

Data Protection

Lists (Release 4.0)

For Enterprise and Medium Business









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Disclaimer



Chapter 1

Data Loss Prevention - Predefined Data Identifiers and Templates

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Predefined Expressions

Trend Micro products provide the following predefined expressions:

Name	DESCRIPTION	Validator	Additional Verification	PREDEFINED TEMPLATE
All File Extension	All File Extension	Not applicable	Not applicable	Same name
All: Credit Card Number	Credit card numbers	Credit Card Number	Number prefix LUHN checksum	Same name
All: Email Address	Email addresses	Not applicable	Not applicable	Not applicable
All: Home Address	Home addresses in the United States and the United Kingdom	Not applicable	Not applicable	Not applicable
All: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name
All: Names from US Census Bureau	Names from the US Census Bureau (up to the year 1990)	US: Names from Census Bureau	Case- sensitive	Same name

Name	Description	Validator	Additional Verification	PREDEFINED TEMPLATE
All: SWIFT BIC (SWIFT Business Identifier Code)	Also known as ISO 9362, BIC code, SWIFT ID, and SWIFT code A standard format of business identifier codes approved by the International Organization for Standardization (ISO) Used by financial institutions and other entities in transactions such as money transfers	SWIFT BIC (SWIFT Business Identifier Code)	Country code Case-sensitive	Same name
All: Time zone offset	An amount of time added to or subtracted from the standard twenty-four time zones.	Time zone offset	Not applicable	Same name
Albania: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name

NAME	Description	VALIDATOR	Additional Verification	PREDEFINED TEMPLATE
Andorra: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name
Australia: TFN (Tax File Number)	Used primarily for tax purposes, but also used in transactions with government agencies and private entities	Australia: Tax File Number	Expressio n-specific checksum	Same name
	Issued by the Australian Taxation Office to citizens and organizations			
Austria: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	 Country code format Case-sensitive 	Same name
Austria: SSN - Sozialversiche rungsnummer (Social Security Number)	Used in transactions with government agencies and private entities	Austria: Social Security Number	Expressio n-specific checksum	Same name

Name	Description	Validator	Additional Verification	PREDEFINED TEMPLATE
Azerbaijan: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name
Bahrain: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name
Belgium: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name
Belgium: National Registry Number	 Used as a national ID number Issued by the National Register to citizens 	Belgium: National Registry Number	Birth date embedde d in the number Expressio n-specific checksum	Same name
Bosnia and Herzegovina: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name

NAME	DESCRIPTION	Validator	Additional Verification	PREDEFINED TEMPLATE
Bosnia and Herzegovina: JMBG - Jedinstveni matični broj građana (Unique Master Citizen Number)	Used as a national ID number Issued by the former Yugoslav republics to citizens, which Bosnia and Herzegovina continued to use after its independence	Bosnia and Herzegovina: Unique Master Citizen Number	Birth date embedde d in the number Expressio n-specific checksum	Same name
Brazil: CNPJ - Cadastro Nacional da Pessoa Jurídica (National Registry of Legal Entities)	An identification number issued to Brazilian companies by the Secretariat of the Federal Revenue of Brazil	Brazil: National Registry of Legal Entities	Expressio n-specific checksum	Same name
Brazil: CPF - Cadastro de Pessoas Físicas (Natural Persons Register)	Used primarily for tax purposes, but also used in transactions with government agencies and private entities Issued by the Federal Revenue to citizens and resident foreign nationals	Brazil: Natural Persons Register	Expressio n-specific checksum	Same name

NAME	DESCRIPTION	Validator	Additional Verification	PREDEFINED TEMPLATE
British Virgin Islands: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code formatCase-sensitive	Same name
Bulgaria: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name
Bulgaria: EGN - Edinen Grashdanski Nomer (Uniform Civil Number)	 Used in administrative, health, and banking systems Issued by district offices to citizens and permanent residents 	Bulgaria: Uniform Civil Number	Birth date embedde d in the number Expressio n-specific checksum	Same name
Canada: RAMQ - Régie de l'assurance maladie du Québec (Quebec Health Insurance Number)	Issued to citizens and residents eligible for the Quebec Health Insurance Plan	Canada: Quebec RAMQ	Expressio n-specific checksum Case-sensitive	Same name

NAME	Description	Validator	Additional Verification	PREDEFINED TEMPLATE
Canada: SIN (Social Insurance Number)	Used in tax reporting, bank transactions, and administration of government programs	Canada: Social Insurance Number	Number prefix LUHN checksum	Same name
China: Bank Account Number	Used to identify the bank account of an individual or organization in China	China: Bank Account Number	Not applicable	Same name
China: Mobile Phone Number	Mobile phone number used in China	China: Mobile Phone Number	Not applicable	Same name
China: National ID Number	Used by citizens in accessing public and private services	China: National ID Number	Birth date embedde d in the number Expressio n-specific checksum	Same name
China: Phone Number	Phone number used in China	Not applicable	Not applicable	Same name
China: UnionPay Debit Card Number	Used to identify a UnionPay account holder's debit card	China: UnionPay Debit Card Number	Expressio n-specific checksum	Same name
Costa Rica: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name

Name	Description	Validator	Additional Verification	PREDEFINED TEMPLATE
Croatia: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name
Croatia: MBG - Matični broj građana (Unique Master Citizen Number)	Used in transactions with government agencies Issued by the former Yugoslav republics to citizens, which Croatia continued to use after its independence	Croatia: Unique Master Citizen Number	Birth date embedde d in the number Expressio n-specific checksum	Same name
Croatia: OIB - Osobni identifikacijski broj (Personal Identification Number)	Replacement for the Unique Master Citizen Number Used in transactions with government agencies and private entities	Croatia: Personal Identification Number	Expressio n-specific checksum	Same name
Cyprus: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name

Name	Description	Validator	Additional Verification	PREDEFINED TEMPLATE
Czech Republic: RC - Rodne Cislo (Birth Number)	Used primarily for social security and healthcare purposes, but also used when filing taxes and seeking employment Issued by the Ministry of the Interior to citizens and resident foreign nationals	Czech Republic: Birth Number	Birth date embedde d in the number Expressio n-specific checksum	Same name
Czech Republic: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name
Date: Full (day/month/ year)	Date format commonly used in the United Kingdom dd/mm/yy or dd-mm-yy dd/mm/yyyy or dd-mm-yyyyy	Date (day- month-year)	 Month range Day range Year earlier than 2051 	Not applicable

Name	DESCRIPTION	Validator	Additional Verification	PREDEFINED TEMPLATE
Date: Full (month/day/ year)	Date format commonly used in the United States mm/dd/yy or mm-dd-yy mm/dd/yyyy or mm-dd-yyyyy	Date (month-day-year)	 Month range Day range Year earlier than 2051 	Not applicable
Date: Full (year/month/ day)	Date format defined by the International Organization for Standardization (ISO) yy/mm/dd or yy-mm-dd yyyy/mm/dd or yyyy-mm-dd	Date (year- month-day)	 Month range Day range Year earlier than 2051 	Not applicable
Date: Partial (month/year)	Date format that specifies only the month and year mm/yy mm/yyyy	Not applicable	Not applicable	Not applicable
Denmark: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name

Name	Description	Validator	Additional Verification	PREDEFINED TEMPLATE
Denmark: CPR-nummer (Personal ID Number)	 Also known as personnummer Used in transactions with government agencies and private financial institutions 	Denmark: Personal ID Number	Expressio n-specific checksum	Same name
Dominican Republic: CIE - Cédula de Identidad y Electoral (National ID Number)	Used in transactions with government agencies and private entities	Dominican Republic: National ID Number	Expressio n-specific checksum	Same name
Dominican Republic: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name
Estonia: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name

Name	Description	Validator	Additional Verification	PREDEFINED TEMPLATE
Estonia: IK - Isikukood (Personal ID Code)	Used as a national ID number Issued by the Ministry of Internal Affairs to citizens and resident foreign nationals	Estonia: Personal ID Code	 Gender digit Birth date embedde d in the number Expressio n-specific checksum 	Same name
European Union: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code formatCase-sensitive	Same name
Finland: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name
Finland: HETU - Henkilötunnus (Personal Identity Code)	Used in transactions with government agencies and private entities	Finland: Personal Identity Code	Expressio n-specific checksum	Same name

Name	Description	VALIDATOR	Additional Verification	PREDEFINED TEMPLATE
France: Les Codes INSEE - Institut Nationa I de la Statistique et des Études Économiques (INSEE Code)	The numerical indexing code used by the French National Institute for Statistics and Economic Studies (INSEE) Used to identify entities Functions as a	France: INSEE Code	Expressio n-specific checksum	Same name
	national ID number			
France: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name
France: NIR - Numéro d'Inscription au Repertoire (Social Security Number)	 Also known as National Registration Number Used in the administration of the national insurance or social security system 	Not applicable	Not applicable	Same name

Name	Description	Validator	Additional Verification	PREDEFINED TEMPLATE
Georgia: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name
Germany: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name
Germany: Phone Number	Phone number used in Germany	Germany: Phone Number	Area Code The maximum total length of Area Code and Subscribe r Number is 12	Same name
Germany: SN - Steuernummer (Taxpayer ID Number)	Issued by the German tax administration	Germany: Taxpayer ID Number	Birth month and day Expressio n-specific checksum Case-sensitive	Same name

Name	Description	Validator	Additional Verification	PREDEFINED TEMPLATE
Gibraltar: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name
Greece: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name
Greenland: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name
Guatemala: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name

Name	Description	Validator	Additional Verification	PREDEFINED TEMPLATE
Hong Kong: Identity Card Number	Used primarily for identification purposes; also used in transactions with government agencies and private entities Issued by the Registration of Persons Office to residents	Hong Kong: Identity Card Number	Expressio n-specific checksum Case-sensitive	Same name
Hungary: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name
Hungary: Szemelyi Szam (Personal ID Number)	 Issued to citizens and resident foreign nationals Abolished in 1991; rarely used today 	Hungary: Personal ID Number	Number prefix Birth date embedde d in the number Expressio n-specific checksum	Same name
Iceland: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name

Name	Description	Validator	Additional Verification	PREDEFINED TEMPLATE
India: Aadhaar (Unique Identification	 Used as a national ID number 	India: Unique Identification Number	Expressio n-specific checksum	Same name
Number)	Issued by the Unique Identification Authority of India to citizens and resident foreign nationals			
India: Mobile Phone Number	Mobile phone number used in India	India: Mobile Phone Number	Not applicable	Same name
India: PAN - Permanent Account Number	Used primarily for tax purposes; also used in financial transactions	India: PAN - Permanent Account Number	Case sensitive	Same name
	Issued by the Income Tax Department to citizens and resident foreign nationals			
India: Passport Number	Appears in passports issued to citizens	India: Passport Number	Not applicable	Same name
	Used in transactions with government agencies and private entities			
India: Phone Number	Phone number used in India	India: Phone Number	Not applicable	Same name

NAME	Description	Validator	Additional Verification	PREDEFINED TEMPLATE
India: PIN - Postal Index Number	Also known as PincodePostal code number used in India	India: Postal Index Number	Not applicable	Same name
India: Vehicle Registration Number	Issued by the district-level Regional Transport Office (RTO) to all motorized road vehicles	India: Vehicle Registration Number	Not applicable	Same name
Ireland: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name
Ireland: PPSN (Personal Public Service Number)	Used in accessing social welfare benefits, public services, and information	Ireland: Personal Public Service Number	Expressio n-specific checksum Case- sensitive	Same name
Ireland: VAT (Value Added Tax Number)	Used for value added tax purposes	Not applicable	Not applicable	Same name
Israel: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name

Name	Description	Validator	Additional Verification	PREDEFINED TEMPLATE
Italy: CF - Codice Fiscale (Tax Code)	Used primarily for tax purposes, but also used in transactions with government agencies and private entities Issued by the Italian Revenue Agency to citizens and resident foreign nationals	Italy: CF – Codice Fiscale (Tax Code)	Number prefix Expressio n-specific checksum Case sensitive	Same name
Italy: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case sensitive	Same name
Japan: Address	Address in Japan (prefecture, ward, city, county, block, building name, and number)	Not applicable	Not applicable	Not applicable
Japan: Date	 Date formats commonly used in Japan yyyy/mm/dd yy/mm/d yy.mm.dd syy.m.d yyyy-m-d 	Not applicable	Not applicable	Not applicable

Name	Description	Validator	Additional Verification	PREDEFINED TEMPLATE
Japan: Email Address	Email addresses commonly used in Japan	Not applicable	Not applicable	Not applicable
Japan: My Number - Corporate Number: Central government organizations	Social security and tax number (My Number) for central government organizations in Japan	Japan: My Number - Corporate Number	Expression- specific checksum	Not applicable
Japan: My Number - Corporate Number: Local governments with Community Identification Number	Social security and tax number (My Number) for local governments with Community Identification Number in Japan	Japan: My Number - Corporate Number	Expression- specific checksum	Not applicable
Japan: My Number - Corporate Number: Local governments without Community Identification Number	Social security and tax number (My Number) for local governments without Community Identification Number in Japan	Japan: My Number - Corporate Number	Expression- specific checksum	Not applicable
Japan: My Number - Corporate Number: Registered corporations	Social security and tax number (My Number) for registered corporations established in Japan	Japan: My Number - Corporate Number	Expression- specific checksum	Not applicable

Name	Description	Validator	Additional Verification	PREDEFINED TEMPLATE
Japan: My Number - Corporate Number: Unregistered corporations and associations without legal personality	Social security and tax number (My Number) for unregistered corporations, incorporated associations without legal personality, and foundations without legal personality in Japan	Japan: My Number - Corporate Number	Expression- specific checksum	Not applicable
Japan: My Number - Individual Number	Social security and tax number (My Number) for individuals in Japan	Japan: My Number - Individual Number	Expression- specific checksum	Not applicable
Japan: Phone Number	Phone number used in Japan	Not applicable	Not applicable	Not applicable
Kazakhstan: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name
Kuwait: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name

NAME	Description	Validator	Additional Verification	PREDEFINED TEMPLATE
Latvia: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name
Latvia: PK - Personas Kods (Personal Code)	Used as a national ID number Issued by the Office of Citizenship and Migration Affairs to citizens and resident foreign nationals	Latvia: Personal Code	Birth date embedde d in the number Expressio n-specific checksum	Same name
Lebanon: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name
Liechtenstein: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name

Name	Description	Validator	Additional Verification	PREDEFINED TEMPLATE
Lithuania: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name
Lithuania: AK - Asmens Kodas (Personal Code)	Used as a national ID number Issued by the police (under the direction of the Ministry of Internal Affairs) to citizens	Lithuania: Personal Code	Number prefix Birth date embedde d in the number Expressio n-specific checksum	Same name
Luxembourg: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name
Macedonia: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name

Name	DESCRIPTION	Validator	Additional Verification	PREDEFINED TEMPLATE
Масеdonia: ЕМБГ - Единствен матичен број на граѓанинот (Unique Master Citizen Number)	Used as a national ID number Issued by the former Yugoslav republics to citizens, which Macedonia continued to use after its independence	Macedonia: Unique Master Citizen Number	Birth date embedde d in the number Expressio n-specific checksum	Same name
Malaysia: Mobile Phone Number	Mobile phone number used in Malaysia	Malaysia: Mobile Phone Number	Country Code	Same name
Malaysia: NRIC - National Registration Identity Card Number	 Also referred to as MyKad Used as a national ID number Issued by the National Registration Department of Malaysia to citizens and permanent residents 	Malaysia: National Registration Identity Card Number	Birth date embedde d in the number	Same name
Malaysia: Phone Number	Phone number used in Malaysia	Malaysia: Phone Number	Country Code	Same name

Name	DESCRIPTION	Validator	Additional Verification	PREDEFINED TEMPLATE
Malta: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	 Country code format Case-sensitive 	Same name
Mauritania: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	 Country code format Case-sensitive 	Same name
Mauritius: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	 Country code format Case-sensitive 	Same name
Mexico: RFC - Registro Federal de Contribuyente s (Tax ID Number)	Issued to legal entities	Mexico: Tax ID Number	Expressio n-specific checksum	Same name
Moldova: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	 Country code format Case-sensitive 	Same name

NAME	Description	VALIDATOR	Additional Verification	PREDEFINED TEMPLATE
Monaco: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name
Montenegro: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name
Montenegro: JMBG - Јединствени матични број грађана (Unique Master Citizen Number)	Used as a national ID number Issued by the former Yugoslav republics to citizens, which Montenegro continued to use after its independence	Montenegro: Unique Master Citizen Number	Birth date embedde d in the number Expressio n-specific checksum	Same name
Netherlands: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name

Name	Description	Validator	Additional Verification	PREDEFINED TEMPLATE
New Zealand: IRD Number	Used primarily for tax purposes; also used in transactions with private entities	New Zealand: IRD Number	Expressio n-specific checksum	Same name
	Issued by the Inland Revenue Department to citizens and resident foreign nationals			
New Zealand: National Health Index Number	 Used to access health and disability support services Issued by the Ministry of Health to citizens 	New Zealand: National Health Index Number	Expressio n-specific checksum Case sensitive	Same name
Norway: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name

Name	Description	Validator	Additional Verification	PREDEFINED TEMPLATE
Norway: Fødselsnumm er (Personal ID Number)	Issued at birth or upon registration with the National Population Register	Norway: Personal ID Number	Birth date and personal identifier embedde d in the number	Same name
			• 2 expressio n-specific checksum s	
Pakistan: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	 Country code format Case-sensitive 	Same name
Poland: Dowód Osobisty (National Identity Card Number)	Appears on the identity card issued to citizens	Poland: National Identity Card Number	Expressio n-specific checksum Case- sensitive	Same name
Poland: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	 Country code format Case-sensitive 	Same name

Name	DESCRIPTION	Validator	Additional Verification	PREDEFINED TEMPLATE
Poland: PESEL - Powszechny Elektroniczny System Ewidencji Ludności (National ID Number)	Issued to permanent and temporary residents	Poland: National ID Number	Expressio n-specific checksum	Same name
Portugal: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name
Romania: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name
Romania: CNP - Cod Numeric Personal (Personal Numeric Code)	 Also referred to as personal ID number Used primarily for identification purposes Issued by the Ministry of Internal Affairs to citizens at birth 	Romania: Personal Numeric Code	Number prefix Birth date embedde d in the number Expressio n-specific checksum	Same name

NAME	Description	Validator	Additional Verification	PREDEFINED TEMPLATE
San Marino: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name
Saudi Arabia: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name
Serbia: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name
Serbia: JMBG - Јединствени матични број грађана (Unique Master Citizen Number)	Used as a national ID number Issued by the former Yugoslav republics to citizens, which Serbia continued to use after its independence	Serbia: Unique Master Citizen Number	Birth date embedde d in the number Expressio n-specific checksum	Same name

Name	Description	Validator	Additional Verification	PREDEFINED TEMPLATE
Singapore: NRIC - National Registration Identity Card Number	Used primarily for identification purposes; also used in transactions with government agencies and private entities A number issued by the Immigration & Checkpoints Authority to citizens and resident foreign nationals	Singapore: National Registration Identity Card Number	Expressio n-specific checksum Case sensitive	Same name
Singapore: Phone Number	Phone number used in Singapore	Singapore: Phone Number	Country Code	Same name
Slovakia: RC - Rodne Cislo (Birth Number)	 Used as a national ID number Issued by the civic records authority to citizens 	Slovakia: Birth Number	Birth date embedde d in the number Expressio n-specific checksum	Same name
Slovakia: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name

Name	Description	Validator	Additional Verification	PREDEFINED TEMPLATE
Slovenia: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	 Country code format Case-sensitive 	Same name
Slovenia: EMŠO - Enotna matična številka občana (Unique Master Citizen Number)	Used as a national ID number Issued by the former Yugoslav republics to citizens, which Slovenia continued to use after its independence	Slovenia: Unique Master Citizen Number	Birth date embedde d in the number Expressio n-specific checksum	Same name
South Africa: ID Number	Issued to citizens and permit residence permit holders who are 16 years or older	South Africa: ID Number	Expressio n-specific checksum	Not applicable
South Korea: Resident Registration Number	Used to identify residents in transactions with private entities	South Korea: Resident Registration Number	Birth date embedde d in the number Gender digit	Same name
Spain: Full Spanish Name	Full Spanish name in "First Name" "Surname" format	Spain: Full Spanish Name	Case- sensitive	Same name

Name	Description	Validator	Additional Verification	PREDEFINED TEMPLATE
Spain: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name
Spain: DNI - Documento Nacional de Identidad (National Identity Card Number)	 Appears in the national identity document issued to citizens Used in transactions with government agencies and private entities 	Not applicable	Not applicable	Same name
Spain: NAF - Número de Afiliacion a la Seguridad Social (Social Security Number)	Used in making social security contributions and accessing public benefits	Not applicable	Not applicable	Same name
Spain: NIF - Número de Identificación Fiscal (Tax ID Number)	Used to monitor income tax contributions and financial status Issued to citizens; for noncitizens, it is called NIE or Número de Identificación de Extranjero	Spain: Tax ID Number	Expressio n-specific checksum Case-sensitive	Same name

Name	Description	Validator	Additional Verification	PREDEFINED TEMPLATE
Sweden: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name
Sweden: Personnumme r (Personal Identity Number)	Used primarily as a tax ID and social security number, but also used in transactions with government agencies and private entities Issued by the Swedish Tax Agency to citizens and resident foreign nationals	Sweden: Personal Identity Number	Birth date embedde d in the number Expressio n-specific checksum	Same name
Switzerland: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name
Taiwan: Address	Home address in Taiwan (country, city, area, street, building, number)	Taiwan: Address	Not applicable	Same name

Name	Description	Validator	Additional Verification	PREDEFINED TEMPLATE
Taiwan: Bank Account Number	Used to identify the bank account of an individual or organization in Taiwan	Taiwan: Bank Account Number	Not applicable	Same name
Taiwan: Cathay United Bank Account Number	Used to identify the account of a Cathay United Bank customer	Taiwan: Cathay United Bank Account Number	Not applicable	Same name
Taiwan: Jih Sun Bank Account Number	Used to record the financial transactions between an account holder and Jih Sun Bank	Taiwan: Jih Sun Bank Account Number	Expressio n-specific checksum	Same name
Taiwan: Mega Bank Account Number	Used to record the financial transactions between an account holder and Mega Bank	Taiwan: Mega Bank Account Number	Expressio n-specific checksum	Same name
Taiwan: Mobile Phone Number	Mobile phone number used in Taiwan	Taiwan: Mobile Phone Number	Country Code	Same name
Taiwan: Name	Family and given name of a Taiwan citizen or resident	Taiwan: Name	Not applicable	Same name
Taiwan: National Health Insurance (NHI) Drug Codes	Used to identify drugs reimbursed through the National Health Insurance (NHI) program in Taiwan	Taiwan: National Health Insurance (NHI) Drug Codes	Not applicable	Same name

Name	Description	Validator	Additional Verification	PREDEFINED TEMPLATE
Taiwan: National ID Number	Issued to nationals who have household registration in Taiwan Used in transactions that require identity verification	Taiwan: National ID Number	Gender digit Expressio n-specific checksum Case-sensitive	Same name
Taiwan: SKH Medical Record Number	Used to identify patients in the Shin Kong Wu Ho-Su Memorial Hospital	Taiwan: SKH Medical Record Number	Expressio n-specific checksum	Same name
Taiwan: VGH Medical Record Number	Used to identify patients in the Taiwan Veterans General Hospital	Taiwan: VGH Medical Record Number	Expressio n-specific checksum	Same name
Tunisia: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name
Turkey: T.C. Kimlik No Türkiye Cumhuriyeti Kimlik Numarası (ID Card Number)	Used by citizens in accessing public and private services	Turkey: ID Card Number	Expressio n-specific checksum	Same name

Name	DESCRIPTION	Validator	Additional Verification	PREDEFINED TEMPLATE
Turkey: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	 Country code format Case-sensitive 	Same name
United Arab Emirates: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	 Country code format Case-sensitive 	Same name
UK: IBAN (International Bank Account Number)	An international standard for identifying bank accounts with minimal risk of transcription errors	IBAN (International Bank Account Number)	Country code format Case-sensitive	Same name
UK: NHS Number (National Health Service Number)	Used to identify patients and locate health records	UK: National Health Service Number	Expressio n-specific checksum	Same name
UK: NIN (National Insurance Number)	Used to record national insurance and tax contributions Functions as reference number in communications with government agencies	Not applicable	Not applicable	Same name

NAME	Description	Validator	Additional Verification	PREDEFINED TEMPLATE
UK: RD&E Hospital Number	Used to identify patients of the Royal Devon & Exeter Hospital	UK: RD&E Hospital Number	Expressio n-specific checksum	Same name
US: ABA Routing Number	Also known as routing transit number (RTN) Identifies the specific financial institution responsible for a negotiable instrument Used in processing direct deposits and other automated transfers	US: ABA Routing Number	First two digits of the number Expressio n-specific checksum	Same name
US: California ID or Driver's License Number	ID numbers issued by the State of California	Not applicable	Not applicable	Same name
US: Dollar Amount	Dollar currency amount	Not applicable	Not applicable	Same name
US: HICN (Health Insurance Claim Number)	Assigned to Medicare beneficiaries Used in processing Medicare claims	Not applicable	Not applicable	Same name

NAME	Description	Validator	Additional Verification	PREDEFINED TEMPLATE
US: NPI (National Provider Identifier)	Issued to health care providers and other HIPAA-covered entities engaged in standard HIPAA transactions, such as electronic claims and claim status inquiries	US: National Provider Identifier	Expressio n-specific checksum	Same name
US: Phone Number	Phone number used in the United States	US: Phone Number	Area code	Same name
US: SSN (Social Security Number)	Issued to citizens, permanent residents and eligible foreign nationals Used for taxpayer	US: Social Security Number	Area code Group number	Same name
	identification, income reporting, and record keeping			

Recognized File Types

Trend Micro products recognize the following file types:

FILE TYPE	FILE EXTENSIONS
Documents and Encoding Methods	

FILE TYPE	FILE EXTENSIONS
Adobe™ Portable Document Format (Non-encrypted)	.pdf
Corel® WordPerfect®	.wpd, .wp
Extensible Markup Language (XML)	.xml
Fuji Xerox DocuWorks™	.xbd, .xdw
HyperText Markup Language (HTML)	.htm
JustSystems Ichitaro	.jtd
Lotus™ Ami Pro	.sam
Microsoft Word for Windows (Non-encrypted)	.doc, .docm, .docx, .dot, .dotm, .dotx
Microsoft Write	.wri
Rich Text Format (RTF)	.rtf
WordStar	.wsd
Graphics	
Bitmap	.bmp
Digital Imaging and Communications in Medicine (DICOM)	.dcm
Encapsulated PostScript (EPS)	.eps
Graphics Interchange Format (GIF)	.gif
Joint Photographic Experts Group (JPEG)	.jpg
Portable Network Graphics (PNG)	.png
Tagged Image File Format (TIFF)	.tif
Vector Graphics	
AutoCAD™	.dxf
AutoDesk™	.dwg

FILE TYPE	FILE EXTENSIONS
CATIA™	.CATDrawing, .CATPart, .CATProduct
Graphic Data System	.gds
PostScript	.ps
Siemens™ NX Unigraphics	.prt
SolidWorks®	.abc, .sldasm, .slddrw, .sldprt
Multimedia Files	
Adobe Flash™	.swf
Apple™ QuickTime™	.mov
Audio Video Interleave (AVI)	.avi
Musical Instrument Digital Interface (MIDI)	.mid
Moving Picture Experts Group (MPEG)	.mpeg
Waveform Audio File Format (WAV)	.wav
Compressed Files	
7zip	.7z
ARC/PAK	.arc
ARJ	.arj
Bzip2	.bz2
Compress	.Z
Gzip	.gz
LHA	.lzh
Microsoft Compiled HTML Help	.chm
Microsoft Outlook™ Message	.msg
Microsoft Outlook Data File	.pst

FILE TYPE	FILE EXTENSIONS
Microsoft Outlook Express Data File	.dbx
Multipurpose Internet Mail Extensions (MIME)	.eml
PGP	.pgp
RAR	.rar
Tape Archive (TAR)	.tar
Zip	.zip
Databases	
Base SAS Data File	.sas7bdat
dBase™	.dbf
Kanrikougaku Kenkyusho KIRI Database	.tbl
Microsoft Access™	.accdb, .mdb
Spreadsheets	
Lotus 1-2-3	.123, .wk1, .wk3, .wk4, .wke, .wks
Microsoft Excel™ (Non-encrypted)	.xls, .xlw, .xlsx, .xltx, .xlsb, .xltm, .xlsm, .xlc, .xlam
Quattro Pro®	.qpw, .wb3, .wb2, .wb1, .wq1
Presentation and Diagram Files	
Microsoft PowerPoint™ for Windows - Non- encrypted	.ppt, .pot, .pps, .pptx, .potx, .ppsx, .pot m, .pptm, .ppsm
Microsoft Visio	.vdx, .vsd, .vss, .vst, .vsx, .vtx, .vdw
Linked and Embedded Files	
Object Linking and Embedding (OLE)	.ipt, .idw, .iam, .pqw, .msoffice
Encrypted Files	
Encrypted compressed files	.rar, .zip

FILE TYPE	FILE EXTENSIONS
Encrypted documents	.accdb, .doc, .docx, .pdf, .ppt, .pptx, .w b1, .wb2, .wq1, .wpd, .xls, .xlsx

Predefined Keyword Lists

Trend Micro products provide the following predefined keyword lists:

Name	DESCRIPTION		Conditions	PREDEFINED TEMPLATE
Adult	Words commonly associated with the adult entertainment industry, including pornographic websites	•	Number of keywords: Specific number (4)	Same name
Common Medical Terms	Terms used by hospitals and other health care providers	•	Number of keywords: Specific number (5)	Same name
Forms: (First), (Middle), Name	Common use of the "First", "Middle", and "Last Name" fields in documents such as forms		Number of keywords: All Distance: 50	Not applicable
Forms: Date of Birth	Common use of the "First", "Middle", and "Last Name" fields in documents such as forms	•	Number of keywords: All	Not applicable
Forms: Expiration Date	Common use of terms that indicate the expiration date of an item (such as a credit card) in documents such as forms	•	Number of keywords: Any	Not applicable

Name	Description	Conditions	PREDEFINED TEMPLATE
Forms: First Name, Last Name	Common use of the (First Name) and (Last Name) fields in documents such as forms	Number of keywords: AllDistance: 50	Not applicable
Forms: Place of Birth	Common use of terms that indicate a person's birthplace in documents such as forms	Number of keywords: Any	Not applicable
Forms: Street, City, State	Common use of the (State), (City) and (Street) fields in documents such as forms	Number of keywords: All Distance: 50	Not applicable
Japan: Surname in Hiragana (Match 50)	Japanese surnames typed in Hiragana * The list contains 1,672 Japanese surnames.	Number of keywords: Specific number (50)	Same name
Japan: Surname in Kanji 1 (Match 10)	Japanese surnames typed in Kanji * The list contains 2,000 Japanese surnames.	Number of keywords: Specific number (10)	Same name
Japan: Surname in Kanji 2 (Match 50)	Japanese surnames typed in Kanji * The list contains 2,000 Japanese surnames.	Number of keywords: Specific number (50)	Same name
Japan: Surname in Kanji 3 (Match 100)	Japanese surnames typed in Kanji * The list contains 2,000 Japanese surnames.	Number of keywords: Specific number (100)	Same name

NAME	DESCRIPTION	Conditions	PREDEFINED TEMPLATE
Japan: Surname in Katakana (Match 50)	Japanese surnames typed in Katakana * The list contains 1,672 Japanese surnames.	Number of keywords: Specific number (50)	Same name
Japan: Surname in One-Byte Katakana (Match 50)	Japanese surnames typed in one-byte Katakana * The list contains 1,672 Japanese surnames.	Number of keywords: Specific number (50)	Same name
Racism	Words that may be offensive to specific ethnic groups	Number of keywords: Specific number (4)	Same name
Source Code: C#	Common source code functions/commands used in C#	Number of keywords: All Case-sensitive	Same name
Source Code: C/C	Common source code functions/commands used in C/C++	Number of keywords: All Case-sensitive	Same name
Source Code: COBOL	Common source code functions/commands used in COBOL	Number of keywords: Specific number (10)	Same name
Source Code: Java	Common source code functions/commands used in Java	Number of keywords: Specific number (10) Case-sensitive	Same name
Source Code: Perl	Common source code functions/commands used in Perl	Number of keywords: All Case-sensitive	Same name

Name	Description	Conditions	PREDEFINED TEMPLATE
Source Code: VB	Common source code functions/commands used in Visual Basic	Number of keywords: Specific number (10)	Same name
US: HCFA (CMS) 1500 Form	Standard claim form used by health care professionals and suppliers when requesting payment from Medicare for rendered services * HCFA - Health Care Financing Agency	Number of keywords: All Case-sensitive	Same name
	* CMS - Centers for Medicare and Medicaid Services		
US: SOX(Sarbanes- Oxley) Confidentiality Terms	Terms commonly used to describe confidential information	Number of keywords: Specific number (4)	Not applicable
US: SOX(Sarbanes- Oxley) Financial Terms	Terms commonly used in financial and accounting data	Number of keywords: Specific number (22)	Not applicable
US: UB-04 Form	A universal billing form that simplifies and standardizes the billing and collection of health care data * UB – Uniform Bill	Number of keywords: All Case-sensitive	Same name
Weapons	Words that describe implements of violence	Number of keywords: Specific number (4)	Not applicable

Predefined Templates

Trend Micro products provide the following predefined templates:

TABLE 1-1. Regulatory Compliance Templates

Name	DESCRIPTION	COUNTRIES WITH DEDICATED TEMPLATES
GLBA	Gramm-Leach-Bliley Act; also known as the Financial Services Modernization Act	· US
	Places stringent obligations and penalties on the financial services industry to safeguard the privacy of consumer financial information	
HIPAA	Health Insurance Portability and Accountability Act	· US
	A privacy rule that regulates the use and disclosure of certain information held by covered entities	
PCI-DSS	Payment Card Industry Data Security Standard	· US
	An information security standard for organizations that handle cardholder information for major debit, credit, prepaid, e-purse, ATM, and POS cards	
	Created by the Payment Card Industry Security Standards Council to increase controls around cardholder data and to reduce credit card fraud	

Name	DESCRIPTION	COUNTRIES WITH DEDICATED TEMPLATES
Sarbanes-Oxley Act	A law enacted in 2002 that mandates corporate responsibility through financial disclosures and audits	• US
SB-1386	A California law that regulates the privacy of personal information	· US

Table 1-2. Generic Templates

Name	DESCRIPTION	COUNTRIES WITH DEDICATED TEMPLATES
Banking and Financial Information Banking and financial information, such as banking	Australia, New Zealand	
	codes and routing numbers	Canada
		• China
		• Denmark
		France
		Germany
		• India
		• Ireland
		Singapore
		South Korea
		• UK
		· US

Name	Description	COUNTRIES WITH DEDICATED TEMPLATES
Cardholder Information	Cardholder information, such as credit card numbers	Australia, New Zealand
		Canada
		• China
		Denmark
		France
		• India
		Ireland
		Singapore
		South Korea
		• UK
		• US
Financial Transaction Information	Financial transaction information, such as routing numbers and currency	· US
Healthcare Information	Healthcare information, such as patient data and health records	Australia, New Zealand
		• Canada
		• India
		• Ireland
		Singapore
		• UK
Identification Numbers	 Issued to citizens and resident foreign nationals Used primarily in transactions with government agencies and private entities 	European Union

Name	DESCRIPTION	COUNTRIES WITH DEDICATED TEMPLATES
Personally Identifiable Information	Information that can be used singly or with other sources to	Australia, New Zealand
	uniquely identify, contact or locate a single individual	• Canada
	-	• China
		• Denmark
		France
		• India
		Ireland
		Singapore
		• UK
		• US
All Personally Identifiable Information (English)	Information that can be used singly or with other sources to uniquely identify, contact or locate a single individual	Not applicable
Contact/Customer/ Client List (English)	Contact/customer/client information, such as first name, last name, home address, and birth date	Not applicable
Source Code	Common source code functions/ commands	Not applicable
My Number - Corporate Number: Central government organizations (Match 10)	Social security and tax number (My Number) for central government organizations in Japan	Japan

Name	Description	COUNTRIES WITH DEDICATED TEMPLATES
My Number - Corporate Number: Local governments with Community Identification Number (Match 10)	Social security and tax number (My Number) for local governments with Community Identification Number in Japan	Japan
My Number - Corporate Number: Local governments without Community Identification Number (Match 10)	Social security and tax number (My Number) for local governments without Community Identification Number in Japan	Japan
My Number - Corporate Number: Registered corporations (Match 10)	Social security and tax number (My Number) for registered corporations established in Japan	Japan
My Number - Corporate Number: Unregistered corporations, incorporated associations without legal personality, and foundations without legal personality (Match 10)	Social security and tax number (My Number) for unregistered corporations, incorporated associations without legal personality, and foundations without legal personality in Japan	Japan
My Number - Individual Number and surname in Kanji (Match 10)	Social security and tax number (My Number) for individuals in Japan and their surname typed in Kanji	Japan
My Number - Individual Number and surname in Kanji (Match 100)	Social security and tax number (My Number) for individuals in Japan and their surname typed in Kanji	Japan

Name	Description	COUNTRIES WITH DEDICATED TEMPLATES
My Number - Individual Number and surname in Kanji (Match 50)	Social security and tax number (My Number) for individuals in Japan and their surname typed in Kanji	Japan

Single Expression Templates

See Predefined Expressions on page 1-2.

Single Keyword List Templates

See Predefined Keyword Lists on page 1-44.



Chapter 2

Data Loss Prevention - Supported Applications

Lists in this chapter:

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- Synchronization Software (ActiveSync) on page 2-22

• Webmail on page 2-22

Cloud Storage Applications



Important

The following table lists cloud storage applications tested by Trend Micro. Some applications not in the list may also be supported. However, Trend Micro cannot be held responsible for any damage or loss of data that may occur through the use of any untested applications.

APPLICATION	Version
Box	Windows Store app
Box Edit	1.1.29
Box for Office	3.7.6
Box Sync	3.3.51.0, 3.4.25.0, 4.0.6208.0
Dropbox	Windows Store app
Dropbox for Windows	1.4.17, 1.6.2, 1.6.16, 2.0.22, 2.4.7, 3.2.7
Google Drive™	1.6.3837.2778, 1.12.5329.1887 1.20.8672.3137
Hightail™ desktop application	2.4.7.1621
OneDrive™ desktop application	17.3.4726.226
OneDrive™	Windows Store app
SugarSync™ Manager	1.9.88.105910.20121220
SugarSync™ desktop application	1.99.9.105277,3.1.1.833
SugarSync™	Windows Store app
YouSendIt [™] desktop application	2.1.0.463
YouSendIt™	Windows Store app

Data Recorders



Important

- Trend Micro recommends applying the latest OfficeScan patch or hot fix to receive full support for the data recorders included in this list.
- The following table lists data recording devices tested by Trend Micro. Some devices not in the list may also be supported. However, Trend Micro cannot be held responsible for any damage or loss of data that may occur through the use of any untested devices.
- Pioneer™ DVR-XD09C Samsung™ 8X
 - SE-S084
- Lenovo™ ThinkPad® T61

- Sony™ AD-7240S
- Pioneer™ AD-7240S



Important

The following table lists data recording software tested by Trend Micro. Some software not in the list may also be supported. However, Trend Micro cannot be held responsible for any damage or loss of data that may occur through the use of any untested software.

Software	Mode	Process Name	Version
123 Copy DVD	Create Data CD/DVD Mode	123CopyDVDGold. exe	11.0.2.20
Active@ Data CD DVD Burner	Burn Data Mode	DataBurner.exe	3.1.24.0
AnyBurn	Burn Files/Folders to CD/DVD Mode	AnyBurn.exe	2.3.0.0
Ashampoo Burning Studio	Burn Data Mode	burningstudio14.ex	14.0.5.10
Astroburn Lite	Files Mode	AstroburnLite.exe	1.8.0.182

Software	Mode	Process Name	Version
BINGO CD/DVD Writer	Data Disc Mode	CDWriter.exe	1.0.0.179
Burn4Free	Burn Data Mode	burn4free.exe	5.7.0 and 7.4.0
Burnatonce	Data CD Mode	mkisofs.exe	0.99.0.5
BurnAware	Data Disc Mode	DataDisc.exe	7.2.0.0
Cakewalk pyro Audio Creator	Burn Data Mode	AudioCreator.exe	1.5.2.289
CDBurnerXP	Data Disc Mode	cdbxpp.exe	4.2, 4.3, and 4.5
Cheetah CD	Burn Disc Mode	CheetahBurner.exe	4.1.0.13
Cheetah DVD	Burn Disc Mode	CheetahBurner.exe	2.5.0.35
CommandBurner	Burn a Disc Mode	CmdBurn.exe	3.5.0.69
Complex Evolution	Data Disc Mode	evo.exe	5.1.2.456
Corel DVD Movie Factory 7	Burn Data Disc Mode	BurnNow.dat	4.5.0.0
CyberLink Media Suite	Create CD/DVD Mode	PowerDirector.exe	9.0
CyberLink Power2Go	Data Disc Mode	power2go.exe	6.0, 7.0, 8.0, 9.0
CyberLink PowerDirector	Create CD/DVD Mode	PowerDirector.exe	9.0
CyberLink PowerProducer	Create CD/DVD Mode	Producer.exe	5.5
DAEMON Tools Ultra	Burn Data Disc Mode	DTUltra.exe	2.4.0.280
DeepBurner	Create Data CD/DVD Mode	deepburner.exe	1.9.0.228
Engelmann CDRWIN 10	Data Mode	CDRWIN10.exe	10.0.13.716

Software	Mode	Process Name	Version
Explore&Burn	Burn Files to Disc Mode	dllhost.exe	1.7.2.718
Express Burn	Data DVD Mode Data CD Mode	expressburn.exe	4.68
FarStone VirtualDrive Pro	Burn Custom Disc Mode	DVDCreator.exe	1.6.0.0
FinalBurner	Burn Mode	burner.exe	2.24.0.195
GEAR Pro Mastering Edition	Create New CD- ROM Mode	gear.exe	8.1.0.32
GetData Burn My Files	Burn Data Disc Mode	BurnMyFiles.exe	3.6.2.608
Gold Burn	Data Mode	DataBurner.exe	6.5.6
Ha! CD Burner Manager	File Copier Mode	FileCopier.exe	5.0.2.0
ImgBurn	Write Files/ Folders to Disc Mode	ImgBurn.exe	2.5.8.0
InfraRecorder	Data Disc Mode	infrarecorder.exe	0.53.0.0
MAEMedia Goodisc CD DVD Burner	Data CD/DVD Mode	DataBurner.exe	4.8.4
Magic Burning Studio	Data Mode	DataBurner.exe	12.3.1.31
Magic Burning ToolBox	Data CD/DVD Mode	DataBurner.exe	6.5.1
MeMedia SpeedBurn Disc Maker	Data CD/DVD Mode	DataBurner.exe	3.5.1
MEPMedia BurnPro	Data Mode	DataBurner.exe	7.8.5

Software	Mode	Process Name	Version
Nero 9, Nero Burning ROM, or Nero StartSmart	Data Burning Mode	Nero.exe or NeroStartSmart.ex e	8.0, 9.4, Multimedia Suite 10.5, 11.0.11000, 12.5.01900, 15.0.07100
Nero Express	Data CD/DVD Mode	NeroExpress.exe	9.4.44.100
NewTech NTI CD&DVD Maker	Data CD Mode	cdmkr32.exe	7.0
NTI Media Maker Express	Data Disc Mode	Cdmkr32u.exe	9.0.1601.0
PowerISO	Burn Mode	PowerISO.exe	6.0.0.0
RecordMax Burning Studio	Data Mode	DataBurner.exe	7.5.2
Roxio™ Creator	Data Disc/Creator Classic Mode	RoxioCentralFx.ex e	2012
Roxio Creator Gold 4	Data Disc/Creator Classic Mode	creator13.exe	2011 Enterprise Edition
Roxio Creator NXT Pro	Data Disc/Creator Classic Mode	Roxio Burn.exe or RoxioCentralFx.ex e	14.0.36.0
Roxio Easy Media Creator	Data Disc/Creator Classic Mode	RxMon.exe	9.0, 2010, Enterprise 2010, 2011
Roxio WinOnCD	Data Disc Mode	RoxWatch9.exe or Roxio_Central33.e xe	3.30.77.0
SilentNight MicroBurner	Data CD/DVD Mode	microburner.exe or splwow64.exe	5.0.0.10
Sonne DVD Burner	Burn Files to Data Disc Mode	btd.exe	4.3.0.2162

Software	Mode	Process Name	Version
StarBurn	Burn Data Mode	DataBurnerAdv.ex e	13.1.0.0
Tiny Burner	Burn Mode	DataBurnerAdv.ex e	1.0.0.202
UsefulUtils Discs Studio	Burn Data CD/DVD Mode	UUDiscsStudio.exe	3.0.2.17000
Virtual CD	Assemble Data Mode	VC10Edit.exe	10.1.0.70
VSO CopyTo5	Create a Data Disc Mode	BurnEngine.exe	5.1.1.3
WinISO	Burn Mode	WinISO.exe	6.4.0.5170
Windows Explorer	Explorer/USB Disk Mode	explorer.exe or imapi.exe	Any version compatible with the host machine's operating systems
Windows Media Player	Burn Mode	wmplayer.exe	Any version compatible with the host machine's operating systems

Email Clients



Important

The following table lists email clients tested by Trend Micro. Some clients not in the list may also be supported. However, Trend Micro cannot be held responsible for any damage or loss of data that may occur through the use of any untested clients.

EMAIL CLIENT	EDITION	Ркотосоц	Version
CommuniCrypt Mail, Un-crypt Mode	Not applicable	SMTP	1.1.6
Eudora™	Sponsored Mode	SMTP	7.1.0.9
Lotus Notes™	Not applicable	Not applicable	7.0, 8.0, 8.5.3, 9.0
Mail (for Windows 8)	Windows Store app	SMTP	Not applicable
Microsoft Outlook	Standard and Professional Edition	Not applicable	2003
	Standard, Professional, and Professional Plus Edition	Not applicable	2007
	Professional Plus Edition	Not applicable	2010 (32-bit and 64-bit)
	Professional Plus Edition	Not applicable	2013 (32-bit and 64-bit)
Microsoft™ Outlook™ Express	Not applicable	SMTP	6.0
Mozilla™ Thunderbird™	Not applicable	SMTP	2.0.0.17, 3.1, 7.0, 12.0.1, 16.0, 17.0, 24.1.1, 24.2.0, 24.3.0
Pegasus	Not applicable	SMTP	4.42
PocoMail™	Not applicable	SMTP	4.5.0.3910, 4.8
The Bat!	Professional Edition	SMTP	4.0.34
Windows™ Live™ Mail	Not applicable	SMTP	2009
Windows Mail on Windows Vista™	Not applicable	SMTP	6.0

FTP



Important

The following table lists FTP clients tested by Trend Micro. Some clients not in the list may also be supported. However, Trend Micro cannot be held responsible for any damage or loss of data that may occur through the use of any untested clients.

FTP CLIENT	Edition	Version
BulletProof FTP	Not applicable	2.63
Core FTP Lite	Not applicable	2.1
CuteFTP™	Professional Edition	8.3
Filezilla™ Client	Not applicable	3.3.0.1, 3.7.4, 3.10.3
Filezilla™ Server	Not applicable	0.9.33, 0.9.43
FTP Commander	Basic Version	8.0
	Deluxe Version	9.0.2
	Pro Version	8.0
FTP Command Line (ftp.exe)	Not applicable	Any version compatible with the host machine's operating system
FTP Explorer	Not applicable	8.8.23.1
IPswitch™ WS_FTP™	Professional Edition	12.2
Microsoft Internet Explorer	Not applicable	6.0 SP2/SP3, 7.0, 8.0
NCFTP (Command Line FTP Client)	Not applicable	3.2.2
SmartFTP	Not applicable	4.0.1216 (32-bit and 64-bit)
Windows Explorer	Not applicable	Any version compatible with the host machine's operating system

HTTP and HTTPS



Important

The following table lists web browsers tested by Trend Micro. Some browsers not in the list may also be supported. However, Trend Micro cannot be held responsible for any damage or loss of data that may occur through the use of any untested browsers.

Browser	Ркотосоц	Version
Google™ Chrome™	НТТР	16.x, 17.x, 18.x, 19.x, 20.x, 21.x, 22.x, 23.x, 24.x, 25.x, 26.x, 27.x, 28.x, 29.x, 30.x, 31.x, 32.x, 33.x, 34.x, 35.x, 36.x, 37.x, 38.x, 39.x, 40.x, 41.x
	HTTPS	19.0.1084.52, 19.0.1084.56, 20.0.1132.47, 20.0.1132.57, 21.0.1180.60, 21.0.1180.79, 21.0.1180.89, 22.0.1229.79, 23.0.1271.64m, 24.0.1312.52m, 24.0.1312.57m, 25.0.1364.152, 25.0.1364.160, 25.0.1364.172, 26.0.1410.43, 27.0.1453.93, 27.0.1453.94, 27.0.1453.110, 27.0.1453.116, 28.0.1500.71, 28.0.1500.72, 28.0.1500.95, 29.0.1547.62, 29.0.1547.66, 29.0.1547.76, 30.0.1599.69, 30.0.1599.101, 31.0.1650.48, 31.0.1650.57, 31.0.1650.63, 32.0.1700.32, 32.0.1700.76, 32.0.1700.107, 33.0.1750.117, 33.0.1750.146, 33.0.1750.149, 33.0.1750.154, 34.0.1847.116, 35.0.1916.153, 36.0.1985.143, 37.0.2062.94, 37.0.2062.124m, 38.0.2125.77m, 39.0.2171.36m, 40.0.2214.94, 41.0.2272.89m

Browser	Protocol	Version
Microsoft Internet Explorer	HTTP, HTTPS	6.0 SP2/SP3, 7.0, 8.0, 9.0, 10.0 (32-bit and 64-bit), 11.0 (32-bit and 64-bit)
Microsoft Internet Explorer	HTTP, HTTPS	Windows Store app
Mozilla Firefox	HTTP, HTTPS	3.0, 3.5, 4,0, 5.0, 6.0, 7.0, 8.0, 9.0, 10.0, 11.0, 12.0, 13.0, 14.0, 15.0, 16.0.2, 17.0, 18.0, 19.0, 20.0.1, 21.0, 22.0, 23.0, 24.0, 25.0, 26.0, 27.0.1, 28.x, 29.x, 30.x, 31.x, 32.x, 33.x, 34.x, 35.x, 36.x, 37.x



Important

The following table lists web applications tested by Trend Micro. Some applications not in the list may also be supported. However, Trend Micro cannot be held responsible for any damage or loss of data that may occur through the use of any untested applications.

APPLICATION	MODE/EDITION	Version
Baidu Library	Not applicable	Not applicable
Cybozu™	Not applicable	2.5 (0.3)
Desknet's	Not applicable	V7.0J R1.6 (Japanese)
Domino™ Web Access	DWA and iNotes	7.0, 8.0, 8.5, 9.0
Facebook (message posting and photo uploading)	Not applicable	Not applicable
Microsoft Outlook Web Access	Premium and Basic	2003
	Premium and Light	2007, 2010, 2013
MyWeb™ Portal Office	Not applicable	Not applicable
Sina Weibo (message posting)	Not applicable	Not applicable

APPLICATION	Mode/Edition	Version
Twitter	Not applicable	Not applicable

IM Applications



Important

The following table lists IM applications tested by Trend Micro. Some applications not in the list may also be supported. However, Trend Micro cannot be held responsible for any damage or loss of data that may occur through the use of any untested applications.

APPLICATION	Version
AOL™ Instant Messenger™	6.9, 7.2, 7.5, 8.0.7.1
MSN™ on Windows Server 2003	8.5
Skype™	4.0, 4.1, 4.2, 5.2, 5.5, 5.8, 5.10, 5.11.0.102, 6.0.0.120, 6.3.73.105, 6.9.60.106, 6.11.60.102, 7.2.103
Tencent QQ	2011, 2012, 2013, 5.0.9857.0
Note Trend Micro products support only detection of sensitive files transmitted using this application.	
Windows Live Messenger™	2009, 2011, 2012
Windows Messenger	4.7, 5.1
Yahoo!™ Messenger	10.0, 11.0, 11.5

Peer-to-Peer Applications



Important

The following table lists peer-to-peer applications tested by Trend Micro. Some applications not in the list may also be supported. However, Trend Micro cannot be held responsible for any damage or loss of data that may occur through the use of any untested applications.

APPLICATION	Version
Apple iTunes for Microsoft Windows	10.5.3.3, 10.7, 11.1.3.8
BitComet	1.29 (32-bit and 64-bit)
BitTorrent™	7.5 and 7.8.2
Emule	0.50a
Emule Plus	1.2b, 1.2e
HTC Sync	3.0.5606, 3.2.20, 3.3.63
HTC Sync Manager	2.1.77.0
μTorrent™	3.0.0.25683, 3.3.2.30303, 3.4.3

PGP Encryption



Important

The following table lists PGP encryption software tested by Trend Micro. Some software not in the list may also be supported. However, Trend Micro cannot be held responsible for any damage or loss of data that may occur through the use of any untested software.

Software	Mode	Version
PGP Desktop	Self-decrypting Archive Mode	 9.8.3, 9.9.1 (32-bit) 10.0.3, 10.1.0, 10.1.1, 10.2.0 (32-bit and 64-bit), 10.3.2 (32-bit and 64-bit)

Printer



Important

The following table lists print-capable applications that were tested by Trend Micro. Some applications not in the list may also be supported. However, Trend Micro cannot be held responsible for any damage or loss of data that may occur through the use of any untested applications.

APPLICATION	EDITION	Version
Adobe Acrobat™	Standard and Pro	10.x
Adobe Reader™	Not applicable	7.0, 8.0, 9.20, 10.x, 11.0
Microsoft Paint	Not applicable	Any version compatible with the host machine's operating system
Microsoft Visual Studio™	Not applicable	2005
Microsoft Word, Excel, and PowerPoint	Standard, Professional, and Premium Edition	2000
Microsoft Word, Excel, PowerPoint, and Visio	Standard and Professional Edition	2003

APPLICATION	EDITION	Version
Microsoft Word, Excel, and PowerPoint	Standard, Professional, and Professional Plus Edition	2007
	Standard, Professional, and Professional Plus Edition	2010 (32-bit)
	Professional Plus Edition	2010 (64-bit)
	Professional Plus Edition	2013 (64-bit)
TextPad™	Not applicable	5.4.2
UltraEdit	Not applicable	17.20.1016
Windows Notepad	Not applicable	Any version compatible with the host machine's operating system
Windows Wordpad	Not applicable	Any version compatible with the host machine's operating system

Removable Storage



Important

The following table lists removable storage devices tested by Trend Micro. Some devices not in the list may also be supported. However, Trend Micro cannot be held responsible for any damage or loss of data that may occur through the use of any untested devices.

- Memory Stick™ Pro Duo
- miniSD™ card
- USB 15-in-1 media reader

- microSD™ card
- MMC card
- USB storage device (hard disk drive or flash drive)



Important

The following table lists data transmission-capable applications tested by Trend Micro. Some applications not in the list may also be supported. However, Trend Micro cannot be held responsible for any damage or loss of data that may occur through the use of any untested applications.

APPLICATION	Edition	Version
Adobe Reader	Not applicable	9.x, 10.x, 11.0
Microsoft Excel	Standard, Professional, and Premium Edition	2000
	Standard and Professional Edition	2003
	Standard, Professional, and Professional Plus Edition	2007
	Standard, Professional, and Professional Plus Edition	2010 (32-bit)
	Professional Plus Edition	2010 (64-bit)
	Professional Plus Edition	2013 (32-bit and 64-bit)
Microsoft Internet	Not applicable	6.0 SP2/SP3
Explorer	Not applicable	7.0
	Not applicable	8.0 (32-bit and 64-bit)
	Not applicable	9.0 (32-bit and 64-bit)
	Not applicable	10.0 (32-bit and 64-bit)
	Not applicable	11.0 (32-bit and 64-bit)

APPLICATION	Edition	Version
Microsoft PowerPoint	Standard, Professional, and Premium Edition	2000
	Standard and Professional Edition	2003
	Standard, Professional, and Professional Plus Edition	2007
	Standard, Professional, and Professional Plus Edition	2010 (32-bit)
	Professional Plus Edition	2010 (64-bit)
	Professional Plus Edition	2013 (32-bit and 64-bit)
Microsoft Word	Standard, Professional, and Premium Edition	2000
	Standard and Professional Edition	2003
	Standard, Professional, and Professional Plus Edition	2007
	Standard, Professional, and Professional Plus Edition	2010 (32-bit)
	Professional Plus Edition	2010 (64-bit)
	Professional Plus Edition	2013 (32-bit and 64-bit)
Mozilla Firefox	Not applicable	3.0, 3.5, 4,0, 5.0, 6.0, 7.0, 8.0, 9.0, 10.0, 11.0, 12.0, 13.0, 14.0, 15.0, 16.0.2, 17.0
Reader (for Windows 8)	Windows Store app	Not applicable
UltraEdit	Not applicable	17.20.1016
Windows Command Prompt (COPY and MOVE commands)	Not applicable	Any version compatible with the host machine's operating system

APPLICATION	EDITION	Version
Windows Explorer	Not applicable	Any version compatible with the host machine's operating system
Windows Notepad	Not applicable	Any version compatible with the host machine's operating system
Windows Wordpad	Not applicable	Any version compatible with the host machine's operating system

SMB Protocol



Important

The following table lists shared file access-capable applications that were tested by Trend Micro. Some applications not in the list may also be supported. However, Trend Micro cannot be held responsible for any damage or loss of data that may occur through the use of any untested applications.

APPLICATION	Edition/Mode	Version
Adobe Reader	Not applicable	9.x, 10.x, 11.0

A PPLICATION	Edition/Mode	Version
Microsoft Excel	Standard, Professional, and Premium Edition	2000
	Standard and Professional Edition	2003
	Standard, Professional, and Professional Plus Edition	2007
	Standard, Professional, and Professional Plus Edition	2010 (32-bit)
	Professional Plus Edition	2010 (64-bit)
	Professional Plus Edition	2013 (32-bit and 64-bit)
Microsoft Internet	Not applicable	6.0 SP2/SP3
Explorer	Not applicable	7.0
	Not applicable	8.0 (32-bit and 64-bit)
	Not applicable	9.0 (32-bit and 64-bit)
	Not applicable	10.0 (32-bit and 64-bit)
	Not applicable	11.0 (32-bit and 64-bit)
Microsoft PowerPoint	Standard, Professional, and Premium Edition	2000
	Standard and Professional Edition	2003
	Standard, Professional, and Professional Plus Edition	2007
	Standard, Professional, and Professional Plus Edition	2010 (32-bit)
	Professional Plus Edition	2010 (64-bit)
	Professional Plus Edition	2013 (32-bit and 64-bit)

A PPLICATION	Edition/Mode	Version
Microsoft Word	Standard, Professional, and Premium Edition	2000
	Standard and Professional Edition	2003
	Standard, Professional, and Professional Plus Edition	2007
	Standard, Professional, and Professional Plus Edition	2010 (32-bit)
	Professional Plus Edition	2010 (64-bit)
	Professional Plus Edition	2013 (32-bit and 64-bit)
Mozilla Firefox	Not applicable	3.0, 3.5, 4,0, 5.0, 6.0, 7.0, 8.0, 9.0, 10.0, 11.0, 12.0, 13.0, 14.0, 15.0, 16.0.2, 17.0
Reader (for Windows 8)	Windows Store app	Not applicable
UltraEdit	Not applicable	17.20.1016
Windows Command Prompt (COPY and MOVE commands)	Not applicable	Any version compatible with the host machine's operating system
Windows Explorer	Not applicable	Any version compatible with the host machine's operating system
Windows Notepad	Not applicable	Any version compatible with the host machine's operating system
Windows Wordpad	Not applicable	Any version compatible with the host machine's operating system

Synchronization Software (ActiveSync)



Important

The following table lists synchronization software tested by Trend Micro. Some software not in the list may also be supported. However, Trend Micro cannot be held responsible for any damage or loss of data that may occur through the use of any untested software.

- Microsoft ActiveSyncTM 4.5
- · Windows Mobile Device Center

The required Windows Mobile Device Center version depends on the endpoint's operating system. For more information, visit the Microsoft website.

Webmail



Important

The following table lists web-based email services tested by Trend Micro. Some services not in the list may also be supported. However, Trend Micro cannot be held responsible for any damage or loss of data that may occur through the use of any untested services.

EMAIL SERVICE	Mode/Edition		
139 Webmaill	Default edition		
126.com Webmail	Default edition		
163.com Webmail	Default edition		
AOL Mail	Standard, Accessible, and Basic Edition		
Gmail™	Standard New, Standard, and Basic HTML (HTTP and HTTPS)		
HiNet Webmail™	Default edition		
Outlook.com	Default edition		

EMAIL SERVICE	Mode/Edition
Mail (for Windows 8)	Default edition (Outlook.com, Exchange, Google, AOL, Yahoo!, and other accounts)
SINA Webmail	Default edition
Sohu Webmail	Default edition
Tencent QQ Webmail	Default edition
Yahoo! Mail	Classic and New Edition



Chapter 3

Device Control - Supported Device Models

Lists in this chapter:

• Supported Device Models on page 3-2

Supported Device Models



Important

The following table lists devices tested by Trend Micro. Some devices not in the list may also be supported. However, Trend Micro cannot be held responsible for any damage or loss of data that may occur through the use of any untested devices.

DEVICE TYPE	Device Models			
Removable disk drives	Flash drives	Storage cards		
	• ADATA™ USB 3.0 8GB	• Hitachi™ MMC, 128MB		
	 Buffalo™ Secure Lock 	 SanDisk Extreme III, Compact Flash™ card, 30MB/s, 4GB 		
	 EDGE™ DiskGo™, 2GB 	 SanDisk Extreme™ III, SDHC™, 4GB 		
	 Kingston™ DataTraveler, 2GB 	• SanDisk™ MicroSD™, 2GB		
	 Lenovo™ USB 2.0 	Simple SD Card		
	1GB • Memorex™ USB 2.0	 Sony™ Memory Stick Pro- HG Duo™, 4GB 		
	32MB • Micro Center™, 1GB	 Transcend™ MMCplus™, 2GB 		
	• MSI™, 2GB	Hubs		
	 PNY Attaché, 1GB 	 Belkin™ 		
	PNY Premium, 2GB			
	 SanDisk Cruzer™ Slice™, 2GB 			
	SanDisk Extreme, 8GB			
	 Smartphone as USB device (Nokia™ N97) 			
	 Trend Micro™ USB Security (Buffalo™, I-O DATA, ELECOM) 			
	 Kingston™ DataTraveler G2, 256-bit AES, 2GB 			
	 Imation™ IronKey™ D80, 4GB 			
	 Imation™ Secure +™, 8GB 			
	 Apricorn™ Aegis Secure Key, 4GB 			
	 MyGuard™ USB, 4GB 	3-3		

DEVICE TYPE	Device Models				
CD/DVD	Pioneer™ DVR- XD09C 8X Sony AD-7240S				
	• Samsung™ SE-S084				
COM and LPT ports	Desktop ports				
Floppy disks	Virtual machine floppy driver				
IEEE 1394 interface	IEEE 1394 interface on laptops				
Imaging devices	 Apple™ iPhone™ and smartphones running Android™ that are connected to a Windows XP computer Teclast USB camera band smartphones running 				
	• Canon™ CanoScan LiDE 200				
	IBM™ Thinkpad™ Fast Infrared Port				
Modems	 Mobile Phone (Nokia Tenda™ 56K USB Modem E50) (M5609U) 				
	ZTE™ EVDO modem				
PCMCIA card	Ricoh™ R/RL/5C476 USB 2.0 + IEEE 1394 CardBus PC Card				
Print screen key	Print screen key on desktops				
Bluetooth	 Broadcom® WIDCOMM® Bluetooth® IVT Bluelet™ Lenovo™ Thinkpad® X200 integrated Bluetooth® 2.0 EDR 				
	IVT BlueSoleil™ Microsoft™ Windows®				
	Microsoft™ Windows® TOSHIBA Blustooth®				
	TOSHIBA Bluetooth®				

DEVICE TYPE	Device Models			
Wireless NIC	 Lenovo™ Thinkpad®	 Apple® iPhone® 4s (3G network) HTC Desire S (G12) Motorola ME525+ Note Trend Micro tested the wireless NIC capability of the listed mobile devices. 		
Mobile devices Supported protocols: MSC (Storage Device Class) PTP (Picture Transfer Protocol) MTP (Media Transfer Protocol)	 Apple™ iPhone™ (first generation) Apple™ iPhone™ 4s Apple™ iPhone™ 5 Apple™ iPhone™ 5s Apple™ iPhone™ 5c Apple™ iPhone™ 6 Apple™ iPhone™ 6 Apple™ iPhone™ 6 Apple™ iPad mini™ Apple™ iPad touch™ HTC™ Desire S (G12) HTC™ One V Motorola™ ME525+ MI™ 2S (小米手機 2S) Huawei™ C8813 ASUS™ Transformer PAD TF300T ASUS™ Padfone™ 	 Samsung™ Galaxy Note™ 2 (N7100) Samsung™ Galaxy Note™ 3 Samsung™ Galaxy ™ S3 Samsung™ Galaxy ™ S4 Samsung™ Focus™ Windows™ Phone 7 (SGH-I917R) BlackBerry™ 8700 BlackBerry™ PlayBook™ (OS) Nokia™ Lumia™ 920 Nokia™ N95 Nokia™ N97 		



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