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Das Testmagazin

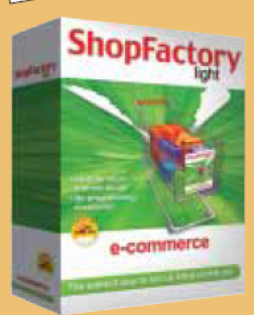
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om s.92



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Windows-Lauschangriff?

Aufgedeckt: XP sendet geheime Daten s.36

Epson-Drucker-Skandal

Gefahr: Totalschaden trotz Original-Tinte s.112




**Security-Suiten
im Härtetest** s.132


**Neue Fritzbox-
Tricks für alle** s.158

**Windows-Tipp:
Schnellstart** s.152

**16 CPU-Kühler
im Stresstest** s.130



Product											
	Internet Security 6		InternetSecurity 2006		Internet Security 2006		Bitdefender 9 Internet Security		Platinum Internet Security 2006		
Manufacturer	Kaspersky		G Data		F-Secure		Softwin		Panda		
Web address	www.kaspersky.de		www.gdata.de		www.f-secure.de		www.bitdefender.de		www.panda-software.de		
Price (1 PC, 1 year)	40 euros		70 euros		60 euros		69 euros		80 euros		
Renewal (1 PC, 1 year)	30 euros		30 euros		40 euros		44 euros		60 euros		
Overall verdict (rating/ points)	Very good	93.7	Very good	92.0	Good	83.1	Satisfactory	76.8	Satisfactory	70.0	
Performance (70%)	Very good	94.9	Very good	91.4	Good	80.7	Satisfactory	72.4	Adequate	63.0	
Configuration	Good	88.7	Very good	93.3	Good	83.3	Good	82.7	Very good	90.7	
Usability	Very good	93.1	Very good	93.7	Very good	94.3	Very good	91.2	Good	82.0	
Conclusion	The winner: very good malware detection, even for active rootkits, good self-protection against unauthorized deactivation		Top detection rates, even in packed files, fast reaction to virus outbreaks even in packed files, fast reaction to virus outbreaks, relatively heavy in use of system resources		Excellent detection of viruses, Trojans and rootkits. Poor self-protection and lack of ADS scanning capability meant this product did not get a higher place.		A balanced performance, above average. Weak on self-protection and in detecting Trojans and rootkits.		Rapid virus scanner with reasonable performance, good proactive protection. Weak at detection in ADS and of rootkits.		
Virus detection (Scanner)											
Detection of ITW viruses	100 %		100 %		100 %		100 %		100 %		
Detection of file infectors	99.96 %		99.98 %		99.96 %		95.29 %		98.43 %		
Detection of macro viruses	99.98 %		99.98 %		99.99 %		99.62 %		99.87 %		
Detection of script viruses	99.83 %		99.52 %		100 %		97.47 %		98.99 %		
Detection of polymorphic viruses	99.97 %		99.98 %		99.98 %		98.00 %		99.32 %		
Detection of Trojans	98.52 %		98.37 %		99.46 %		93.20 %		85.43 %		
Detection of Ad- and spyware installers	95.74 %		32.37 %		43.66 %		61.87 %		96.20 %		
False positives	0.04 %		0.09 %		0.07 %		0.07 %		0.02 %		
Time taken to scan 75GB partition	13.11 minutes		89.15 minutes		26.21 minutes		14.08 minutes		6.40 minutes		
Archive scan											
Single packed archives. (tested: ACE, ARJ, B2, CAB, GZ, LHA, RAR, TAR, TBZ, TGZ, ZIP)	all		all		all		all		all		
Multiple (nested) packed archives (tested: ACE, ARJ, CAB, LHA, RAR, ZIP)	all		all		all		all		all		
Self extracting archives (tested: ACE, ARJ, LHA, RAR16, RAR32, WinZIP)	all		all		all		all		all		
Detection of malware within runtime-compressed program files	80.35 %		86.54 %		82.49 %		76.84 %		60.97 %		
Detection in Alternate Data Streams /Detection of rootkits											
Searching in ADS for file/ directory	yes/yes		yes/yes		no/no		yes/no		no/no		
Detection of HackerDefender rootkit	yes		no		yes		no		no		
Detection of XCP rootkit	no		no		no		no		no		
Detection of Feebs rootkit	yes		no		yes		yes		no		
Self-protection											
Processes cannot be terminated	yes		yes		no		no		yes		
Services cannot be paused	yes		yes		no		no		no		
Updates											
Number of updates March 2006/ April 2006	664 updates/549 updates		1000 updates/974 updates		63 updates/62 updates		350 updates/393 updates		46 updates/37 updates		
Average reaction time	0 - 2 hours		0 - 2 hours		2 - 4 hours		2 - 4 hours		4 - 6 hours		
Updating possible without ActiveX	yes		yes		yes		yes		yes		
Updating possible via user account	yes		yes		yes		yes		yes		
Other											
German user manual (print/ CD)	314 pages/ 314 pages (PDF)		223 pages/ 223 pages (PDF)		164 pages/ 164 pages (HTML)		198 pages/ 207 pages (PDF)		16 pages/ 16 pages (PDF)		
Bootable CD with virus scanner	No. but option to create emergency CD via the menu		yes		yes		yes		yes		
Save full report files	yes		yes		yes		yes		yes		
Online virus information	www.viruslist.de/viruses/encyclopedia		www.antiviruslab.com		www.f-secure.com/v-descs		www.bitdefender.de/html/virusinfo.php?menu_id=1		www.pandasoftware.com/virus_info		
Supported operating systems	Windows 98, Me, NT, 2000, XP		Windows 98 SE, Me, 2000, XP		Windows 98, Me, 2000, XP		Windows 2000 SP4, XP		Windows 98, Me, 2000, XP		
Support											
Telephone support	(08 41) 98 18 90		(018 01) 00 06 601		(089) 787 46 73 67		(075 42) 94 44 60		keine		
Email support	support@kaspersky.de		hotline@gdata.de		support-de@f-secure.com		support@bitdefender.de		technik@panda-software.de		

					
Product	Internet Security Suite	Norton Internet Security	PC-Cillin 14 Internet Security	Zone Alarm Internet Security Suite	eTrust Internet Security Suite
Manufacturer	McAfee	Symantec	Trend Micro	Zonelabs	Computer Associates
Web address	www.mcafee.com/de	www.symantec.de	http://de.trendmicro-europe.com	www.zonelabs.de	www.blitzbox.de
Price (1 PC, 1 year)	80 euros	70 euros	59 euros	50 euros	60 euros
Renewal (1 PC, 1 year)	30 euros	50 euros	39 euros	35 euros	60 euros
Overall verdict (rating/ points)	Satisfactory	Satisfactory	Adequate	Adequate	Adequate
Performance (70%)	65.9	65.6	57.3	56.0	51.3
Configuration	67.1	60.0	49.2	49.7	46.5
Usability	53.3	82.0	67.3	60.0	52.7
Usability	72.8	75.2	85.1	81.4	72.2
Conclusion					
	Excellent virus detection. Complex installation, easy to deactivate, and no updates without ActiveX and admin rights.	Good detection rates in some areas. No updates via user account. Weaknesses in detecting rootkits.	Poor results in searching archives, in ADS, and detecting active rootkits. Good disinfection for known viruses.	Insufficient detection rates and slow reaction time to virus outbreaks. Good protection against unauthorized deactivation.	Rapid virus and spyware scanner, insufficient detection rates and slow reaction time. No updates without admin rights.
Virus detection (Scanner)					
Detection of ITW viruses	100 %	100 %	100 %	100 %	100 %
Detection of file infectors	99.99 %	99.99 %	99.25 %	42.80 %	99.31 %
Detection of macro viruses	99.98 %	99.98 %	99.52 %	85.13 %	99.86 %
Detection of script viruses	100 %	98.48 %	95.86 %	74.32 %	72.13 %
Detection of polymorphic viruses	99.98 %	99.97 %	99.37 %	69.56 %	99.38 %
Detection of Trojans	95.80 %	92.13 %	66.84 %	33.32 %	44.77 %
Detection of Ad- and spyware installers	82.60 %	67.17 %	59.68 %	65.55 %	20.39 %
False positives	0.01 %	0.01 %	0%	0,01 %	0%
Time taken to scan 75GB partition	10.05 minutes	9.20 minutes	5.38 minutes	5:24 minutes	8:24 minutes
Archive scan					
Single packed archives. (tested: ACE, ARJ, B2, CAB, GZ, LHA, RAR, TAR, TBZ, TGZ, ZIP)	all	ARJ, CAB, GZ, LHA, RAR, TAR, TGZ, ZIP	all	ARJ, CAB, GZ, LHA, RAR, TAR, TGZ, ZIP	ARJ, B2, CAB, GZ, LHA, RAR, TAR, TBZ, TGZ, ZIP
Multiple (nested) packed archives (tested: ACE, ARJ, CAB, LHA, RAR, ZIP)	all	ARJ, CAB, LHA, RAR, ZIP	all	ARJ, CAB, LHA, RAR, ZIP	ARJ, CAB, LHA, RAR, ZIP
Self extracting archives (tested: ACE, ARJ, LHA, RAR16, RAR32, WinZIP)	ARJ, LHA, RAR16, RAR32, WinZIP	ARJ, LHA, RAR16, RAR32, WinZIP	ARJ, LHA, WinZIP	ARJ, LHA, RAR16, RAR32, WinZIP	ARJ, LHA, RAR16, RAR32, WinZIP
Detection of malware within runtime-compressed program files	79.53 %	42.13 %	31.11 %	1,50 %	7,68 %
Detection in Alternate Data Streams /Detection of rootkits					
Searching in ADS for file/ directory	yes/no	yes/yes	no/no	no/no	yes/yes
Detection of HackerDefender rootkit	no	no	no	no	no
Detection of XCP rootkit	yes	no	no	no	no
Detection of Feebs rootkit	yes	no	no	yes	no
Self-protection					
Processes cannot be terminated	no	yes	no	yes	yes
Services cannot be paused	no	no	no	yes	yes
Updates					
Number of updates March 2006/ April 2006	24 updates/20 updates	33 updates/30 updates	32 updates/33 updates	28 updates/25 updates	28 updates/25 updates
Average reaction time	8 - 10 hours	8 - 10 hours	8 - 10 hours	16 - 18 hours	16 - 18 hours
Updating possible without ActiveX	no	yes	yes	yes	yes
Updating possible via user account	no	no	yes	yes	no
Other					
German user manual (print/ CD)	2 pages/ 149 pages (PDF)	30 pages/ 30 pages (PDF)	4 pages/ 70 pages (PDF)	217 pages / no	None/ 12 pages (PDF)
Bootable CD with virus scanner	no	yes	no	no	no
Save full report files	no	yes	yes	no	no
Online virus information	http://vil.nai.com	www.symantec.com/avcenter/vinfodb.html	http://de.trendmicro-europe.com/enterprise/vinfo/encyclopedia.php	www3.ca.com/securityadvisor/virusinfo	www3.ca.com/securityadvisor/virusinfo
Supported operating systems	Windows 98, Me, 2000, XP	Windows 2000, XP (includes Version 2005 for Windows 98, Me)	Windows 98, Me, 2000, XP	Windows 98 SE, Me, 2000, XP	Windows 98 SE, Me, 2000, XP
Support					
Telephone:	(09 00) 110 14 862)	(09 00) 11 01 302)	(09 00) 186 37 223)	(018 05) 33 97 904)	(09 00) 100 03 865)
Email:	info_Deutschland@mcafee.com	Support questionnaire available at: www.symantec.com/region/de/ techsupp	Support questionnaire available at: http://support.antivirus.co.uk/trendmicro/home_europe.jsp	emea_support@zonelabs.com	support@blitzbox.de