## IBM SurePOS 300 Series at a glance – EMEA – All Countries

Hardware	Model 4910 – T3S	Model 4910 – T3D	Model 4910 – 33S	Model 4910 – 33D
Processor <sup>1</sup>	Intel® Celeron® 2	Intel® Celeron® 2 GHz	Intel® Celeron® 2	Intel® Celeron® 2 GHz
	GHz		GHz	
Video memory <sup>2</sup>	32 MB UMA (64 MB	32 MB UMA (64 MB UMA	32 MB UMA (64 MB	32 MB UMA (64 MB
	UMA can be defined)	can be defined)	UMA can be defined)	UMA can be defined)
Memory <sup>3</sup>	256 MB DDR	256MB DDR (expandable	256MB DDR	256MB DDR
Dorto	(expandable to 2 GB)	to 2 GB) Video display (SVGA),	(expandable to 2 GB) Video display	(expandable to 2 GB)
Ports	Video display (SVGA), Ethernet, powered	Ethernet, powered RS-232	(SVGA), Ethernet,	Video display (SVGA), Ethernet, powered RS -
	RS-232 (4), RS-232	(4), RS-232 (2), 24V USB	powered RS-232 (4),	232 (4), RS -232 (2), 24V
	(2), 24V USB (1), 12V	(1), 12V USB (2), PC USB	RS-232 (2), 24V USB	USB (1), 12V USB (2),
	USB (2), PC USB (2),	(2), keyboard, mouse,	(1), 12V USB (2), PC	PC USB (2), keyboard,
	keyboard, mouse,	parallel, headphone,	USB (2), keyboard,	mouse, parallel,
	parallel, headphone,	microphone in, line out,	mouse, parallel,	headphone, microphone
	microphone in, line	cash drawer	headphone,	in, line out, cash drawer
	out, cash drawer		microphone in, line	
	One half size DOI		out, cash drawer	One half size DOI
Slots	One half-size PCI	One half-size PCI adapter slot	One half-size PCI	One half-size PCI adapter slot
Dimensions <sup>3</sup>	adapter slot 325 mm x 255 mm x	325 mm x 255 mm x 111	adapter slot 325 mm x 255 mm x	325 mm x 255 mm x 111
(WxDxH)	111 mm	mm	111 mm	mm
	(12.8 " x 10.0 " x 4.4 ")	(12.8 " x 10.0 " x 4.4 ")	(12.8 " x 10.0 " x 4.4	(12.8 " x 10.0 " x 4.4 ")
			")	
			,	
Weight <sup>4</sup>	6.8 kg (15.1 lbs)	6.8 kg (15.1 lbs)	6.8 kg (15.1 lbs)	6.8 kg (15.1 lbs)
Power	55W typical, 200W	55W typical, 200W	55W typical, 200W	55W typical, 200W
consumption	maximum	maximum	maximum	maximum
Peripherals	Thá	TNA	TM	TM
Printer	IBM SureMark <sup>™</sup>	IBM SureMark <sup>™</sup> Printer	IBM SureMark <sup>™</sup>	IBM SureMark <sup>™</sup>
Or als drawer	Printer TF6	TG3	Printer TF6	Printer TG3
Cash drawer	Compact SurePoint 4820-5GN	Compact SurePoint 4820-5GN	Compact SurePoint 4820-2GD	Compact SurePoint 4820-2GD
Display Software	Suler Unit 4020-301	Sure- 0111 4820-3611		Suler offic 4620-20D
Operating systems	Microsoft Windows	Microsoft Windows XP	Microsoft	Microsoft Windows
supported <sup>5</sup>	XP Professional	Professional Edition	Windows XP	XP Professional
	Edition with	with Service Pack 2	Professional	Edition with Service
	Service Pack 2	Microsoft Windows XP	Edition with	Pack 2
	Microsoft Windows	Embedded with Service	Service Pack 2	<ul> <li>Microsoft Windows</li> </ul>
	XP Embedded with	Pack 2 <sup>6</sup>	Microsoft	XP Embedded with
	Service Pack 2 <sup>6</sup>	Microsoft Windows	Windows XP	Service Pack 2 <sup>6</sup>
	Microsoft Windows	Embedded for Point of	Embedded with Service Pack 2 <sup>6</sup>	Microsoft Windows
	Embedded for Point of Service	<ul><li>Service</li><li>Microsoft Windows</li></ul>	Microsoft	Embedded for Point of Service
	Microsoft Windows	2000	Windows	Microsoft Windows
	2000	IBM Retail Environment	Embedded for	2000
	IBM Retail	for SUSE LINUX	Point of Service	IBM Retail
	Environment for	• DOS 2000	Microsoft	Environment for
	SUSE LINUX		Windows 2000	SUSE LINUX
	<ul> <li>DOS 2000</li> </ul>		IBM Retail	• DOS 2000
			Environment for	
			SUSE LINUX	
	LIDOR 175 (include -	LIDOS 175 (includes	DOS 2000	LIDOS 175 (includes
Drivers supported	UPOS 1.7.5 (includes	UPOS 1.7.5 (includes	UPOS 1.7.5 (includes	UPOS 1.7.5 (includes
Management tools	<ul> <li>OPOS and JavaPOS)</li> <li>IBM Director 3.2 or</li> </ul>	<ul><li>OPOS and JavaPOS)</li><li>IBM Director 3.2 or</li></ul>	<ul> <li>OPOS and JavaPOS)</li> <li>IBM Director 3.2</li> </ul>	<ul> <li>OPOS and JavaPOS)</li> <li>IBM Director 3.2 or</li> </ul>
management tools	higher	higher	• IBW Director 3.2 or higher	higher
	IBM Remote	IBM Remote	IBM Remote	IBM Remote
	Management	Management Agent	Management	Management Agent
	Agent		Agent	
	Agent		Agent	

Industry standards				
Systems management <sup>7</sup>	<ul> <li>Wired for Management (WfM) 1.1</li> <li>SMBIOS 2.3</li> <li>Preboot Execution Environment (PXE) 2.0</li> <li>Wake on Lan® (WOL)</li> </ul>	<ul> <li>Wired for Management (WfM) 1.1</li> <li>SMBIOS 2.3</li> <li>Preboot Execution Environment (PXE) 2.0</li> <li>Wake on Lan® (WOL)</li> </ul>	<ul> <li>Wired for Management (WfM) 1.1</li> <li>SMBIOS 2.3</li> <li>Preboot Execution Environment (PXE) 2.0</li> <li>Wake on Lan® (WOL)</li> </ul>	<ul> <li>Wired for Management (WfM) 1.1</li> <li>SMBIOS 2.3</li> <li>Preboot Execution Environment (PXE) 2.0</li> <li>Wake on Lan® (WOL)</li> </ul>
Power management <sup>7</sup> Services	<ul> <li>Advanced Power Management (APM) 1.2</li> <li>Advanced Configuration and Power Interface (ACPI) 1.0</li> </ul>	<ul> <li>Advanced Power Management (APM) 1.2</li> <li>Advanced Configuration and Power Interface (ACPI) 1.0</li> </ul>	<ul> <li>Advanced Power Management (APM) 1.2</li> <li>Advanced Configuration and Power Interface (ACPI) 1.0</li> </ul>	<ul> <li>Advanced Power Management (APM) 1.2</li> <li>Advanced Configuration and Power Interface (ACPI) 1.0</li> </ul>
Limited warranty <sup>8</sup>	One year	One year	One year	One year
Service life	Up to seven years after withdrawal from market	Up to seven years after withdrawal from market	Up to seven years after withdrawal from market	Up to seven years after withdrawal from market
Technical support <sup>9</sup>	<ul> <li>Telephone support 24 hours a day, 7 days a week (during warranty period, response times may vary; may exclude some public holidays) and Web-based help</li> <li>Both depot and onsite service are available</li> </ul>	<ul> <li>Telephone support 24 hours a day, 7 days a week (during warranty period, response times may vary; may exclude some public holidays) and Web-based help</li> <li>Both depot and onsite service are available</li> </ul>	<ul> <li>Telephone support 24 hours a day, 7 days a week (during warranty period, response times may vary; may exclude some public holidays) and Web-based help</li> <li>Both depot and onsite service are available</li> </ul>	<ul> <li>Telephone support 24 hours a day, 7 days a week (during warranty period, response times may vary; may exclude some public holidays) and Web- based help</li> <li>Both depot and onsite service are available</li> </ul>

<sup>1</sup> MHz/GHz only measures microprocessor internal clock speed; many factors affect performance.

 $^{2}$  MB/GB equals one million/billion bytes when referring to storage capacity; accessibility may be less.

<sup>3</sup> Memory supports both system and video. Accessible system memory will be the installed memory size less the amount defined for video.

<sup>4</sup> Measurements represent system unit only.

<sup>5</sup> An operating system is not included and can be purchased separately.

<sup>6</sup> IBM will provide hardware support for customers who create unique Windows XP Embedded images within the term of the offering. Field problems for XP Embedded will need to be recreated under Windows XP Professional.

No battery option available.

<sup>8</sup> For a copy of terms and conditions of IBM's Statement of Limited Warranty, please contact your local IBM representative or reseller.

<sup>9</sup> Geography dependent.

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