



MASTER

Industrial PC - MASTER 1000 SBC SVGA A T - stationary

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Reliable and robust. The Master series industrial computers represent what FORSIS refers to as “classic” machine terminals. Stored in exceptionally robust, HF-tight aluminium cast casings, equipped with numerous interfaces and slots, they provide a high degree of performance, resilience and version diversity. The device is available with 10.4“ or 15“ LCD display units. The features of the MASTER series are:

- ISA and PCI slots
- Many standard interfaces are available.
- Integration of special features possible=

Metal housing IP-class front IP65,connections IP52
CPU Intel ATOM N270 1,6 GHz, 2 GB RAM, HD 80 GB
10" LCD TFT, 800x600, resistive touchscreen
2x RS232, 4x USB 2.0, 2x GbE, 2x PS2 KBD/Mouse
1x MINI PCI Express, 1 x PCI 104
Working temperature: 0°C to 50°C
Power supply: 230V AC, 60 VA, internal
Cable outlet: protected/ below
Mounting: side / threaded holes
WxHxD:330x230x120 mm, 7 kg



Specification

Device specification		
material:	material	ALU die casting
surface: outside,	outside	powdered
	inside	polished
Weight	kg	7
dimensions WxHxD (mm):	AbB	330
	AbH	230
	Abi	130
Man-Machine-Interface		
LCD	Diagonal (")	10,4
	Resolution	SVGA
	Pixel	800 x 600
Touchscreen	Technology	analog resisitiv
PC-System specification		
CPU	Name	ATOM Z530
	# of Cores	1
	Frequency (GHz)	1,6
	Fan	●
RAM	Standard (GB)	2
	Maximum (GB)	2
Mass storage	SSD (GB)	-
	HDD (GB)	80
	CF (GB)	⊙
Interfaces externally		
Serial	RS232	2
	RS422/485	-
USB	USB 2.0	4
	USB 3.0	-
Monitor connections	DisplayPort	-
	HDMI	-
	DVI	-
	VGA	1
Ethernet	1000 Mbit/s	1
	100 Mbit/s	-
Mouse/Keyboard		1
Slots		
PCI104		1
ISA		-
PCI		-
Mini PCIe	Full size	1



	Half size	-
environmental conditions:		
temperatue range:	°C	0-50
non-condensing humidity:	%	0-95
Approvals		CE
Power supply		
Input voltage	V	230
Input current	Kind	AC
Power consumption	W	40
Safety class		
Front	IP	65
interface	IP	52
cable outlet		
protected		⊙
Cable strain relief,		-
lead downwards		below
assembly points:		
Mounting bracket set for desk and		●
Rear	VESA 100	-
operating Systems		
Windows	Windows CE	-
	Windows Embedded	⊙
	7	
	Windows Embedded-	
	8	
	Windows 10 IoT	-
	Windows 7	⊙
Windows 8	-	
Windows 10	-	
IGEL		-
extension		
Wireless	WLAN	⊙
	Bluetooth	-
Mobile Web	UMTS/LTE	-
RFID		⊙
windshield		⊙
Sound		-
USV		-
heating		-



Gallery



MASTER1000SBC-front.jpg



master1500-interface.jpg



MASTER-Gelenk.JPG



MASTER-RFID.jpg



master1500-interface-protect.jpg

Für weitere Informationen stehen wir gerne zur Verfügung

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