

AFL-4xx Serie In-Wall Panel-PCs mit auswechselbaren Frontplatten



Highlights

- 8" bis 15" TFT LCD Panel-PCs mit resistivem Touchscreen
- Lüfterlose Systeme mit Intel Atom N270 Prozessoren
- Einfache In-Wall Installation in wenigen Minuten
- Auswechselbare Frontverkleidung
- 12 V Schnittstelle zur Versorgung von Erweiterungsgeräten
- Integrierte Kamera, Lautsprecher, Umgebungslicht-Sensor & Bluetooth Technologie
- Optional HSDPA Network
- IP64 Frontpanel
- VESA-Montagefähig

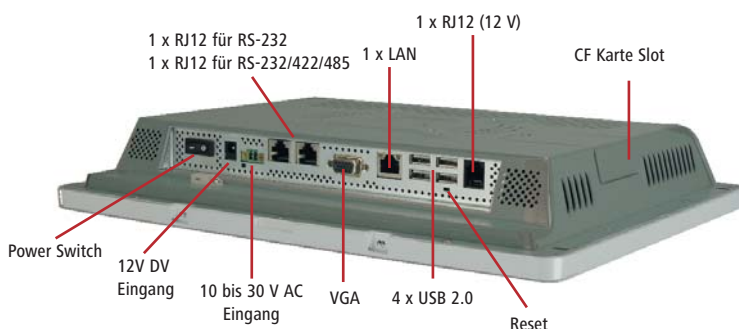


Model	AFL-408A-ATOM-R11	AFL-408B-ATOM-R11	AFL-W410A-ATOM-R11	
Display	LCD Size	8.4"	8.0"	10.2"
	Max Resolution	800 x 600	800 x 600	1024 x 600
	Brightness (cd/m²)	400	300	400
	Contrast Ratio	400 : 1	400 : 1	400 : 1
	LCD Color	262K	262K	262K
	Pixel Pitch (mm)	0.213(H) x 0.213(V)	0.0675(H) x 0.2025(V)	0.2175(H) x 0.2175(V)
	Viewing Angle (H-V)	120° /100°	130° /120°	140° /110°
	Backlight MTBF (hrs)	50000	30000	40000
Motherboard	Intel® Atom™ process N270 1.6GHz CPU			
	Intel® 945GSE + ICH7M			
	Supports one 200-pin 2GB (Maximum) 400MHz or 533MHz DDRII SO-DIMM			
I/O Ports	1 x RJ-45 for RS232 COM Port 1 x RJ-45 for RS-232/422/485 COM port 1 x RJ-45 for Giga LAN 5 x USB 2.0 (4 in the rear, 1 in front panel) 2 x Power Switch (Inside Fornt Panel & Rear cover) 1 x Reset Button 1 x RJ12 for Digital Input / Output 1 x Terminal Block for 10~28VDC Input 1 x VGA Port			
	HDD Drive Bay	N/A		
Drive Bay	SSD	CF Typell		
	HSUPA Mobile Solution (Optional)	N/A	N/A	1 x HSUPA Mobile Module (USB Interface)
Other Features	Watchdog Timer	Software programmable supports 1~255 sec. System reset		
	Audio	AMP 1.5W + 1.5W		
	Extension	Wireless Lan Module (PCIe Mini Card, 802.11 b/g LAN Module)		
		Bluetooth Module (USB Interface V2.0)	N/A	N/A
		Webcam & Mic Function	N/A	N/A
	LED Function	1 x Remote Controller (LCD On/Off, System Power On/Off, Volume, Brightness) 1 x Power ON/OFF LED on Front Panel		
Physical	Construction Material	ABS + PC Plastic front frame		
	Mounting	Panel, Wall, VESA 75mm x 75mm/ 100mm x 100mm		
	Front Panel Color	Black/ White/ Gray		
	Net Weight	0.8Kg	0.8Kg	1.5Kg
Environment	Dimension (WxHxD) (mm)	263.2 x 221.2 x 54.4	263.2 x 221.2 x 54.4	313.83 x 222.13 x 52.5
	Operation Temperature (°C)	0°C ~50°C	0°C ~50°C	0°C ~50°C
	Storage Temperature (°C)	-20°C ~60°C	-20°C ~60°C	-20°C ~60°C
	IP Level	IP64	IP64	IP64
	EMC	CE, FCC, CCC	CE, FCC, CCC	CE, FCC, CCC
	Safety	CB	CB	CB
Touch Screen	Resistive Type 4-Wire (Touch controller IC is on board)			
Power Adapter	P/N: 63000-FSP0401ADF03A822-RS Power: 40W Input: 90VAC~264VAC, 50/60Hz Output: 12VDC			
Power Requirement	10 ~ 28V DC-IN	10 ~ 28V DC-IN	10 ~ 28V DC-IN	
Power Consumption	25W	25W	28W	

Alle Marken-, Firmen- und Produktnamen, sind registrierte oder anderweitig geschützte Werke der jeweiligen Firmen/Inhaber.

Model	AFL-412A-ATOM-R11	AFL-415A-ATOM-R11	AFL-415AE-ATOM-R11	
Display	LCD Size	12.1"	15"	15"
	Max Resolution	1024 x 768	1024 x 768	1024 x 768
	Brightness (cd/m ²)	400	350	250
	Contrast Ratio	500 : 1	700 : 1	600 : 1
	LCD Color	262K	262K	262K
	Pixel Pitch (mm)	0.240(H) x 0.240(V)	0.297(H) x 0.297(V)	0.297(H) x 0.297(V)
	Viewing Angle (H-V)	120° /100°	140° /125°	160° /160°
	Backlight MTBF (hrs)	50000	50000	50000
Motherboard	CPU	Intel® Atom™ process N270 1.6GHz CPU		
	Chipset	Intel® 945GSE + ICH7M		
	RAM	Supports one 200-pin 2GB (Maximum) 400MHz or 533MHz DDRII SO-DIMM		
I/O Ports	1 x RJ-45 for RS232 COM Port 1 x RJ-45 for RS-232/422/485 COM port 1 x RJ-45 for Giga LAN 5 x USB 2.0 (4 in the rear, 1 in front panel) 2 x Power Switch (Inside Front Panel & Rear cover) 1 x Reset Button 1 x RJ12 for Digital Input / Output 1 x Terminal Block for 10~28VDC Input 1 x VGA Port			
Drive Bay	HDD Drive Bay	1 x 2.5" SATA HDD bay or Option HSUPA Module		
	SSD	CF Typell		
	HSUPA Mobile Solution (Optional)	1 x HSUPA Mobile Module (USB Interface)		
Other Features	Watchdog Timer	Software programmable supports 1~255 sec. System reset		
	Audio	AMP 1.5W+1.5W	AMP 2W+2W	AMP 2W+2W
	Extension	1 x Wireless Lan Module (PCIe Mini Card, 802.11 b/g LAN Module)		
		1 x Bluetooth Module (USB Interface V2.0)		
		1 x Webcam & Mic Function		
LED Function	1 x Power ON/OFF LED on Front Panel			
Physical	Construction Material	ABS + PC Plastic front frame		
	Mounting	Panel, Wall, VESA 75mm x 75mm / 100mm x 100mm		
	Front Panel Color	Black/ White/ Gray		
	Net Weight	1.8Kg		2.8Kg
	Dimension (WxHxD) (mm)	339 x 276 x 51.6		385.7 x 330.7 x 55.5
Environment	Operation Temperature (°C)	0°C ~40°C with HDD 0°C ~50°C with CF Card or SATA interface 2.5"SSD HDD		
	Storage Temperature (°C)	-20°C ~60°C		
	IP Level	IP64		
	EMC	CE, FCC, CCC		
	Safety	CB		
Touch Screen	Resistive Type 5-Wire (Touch controller IC is on board)			
Power Adapter	P/N: 63000-FSP0481AD101C-RS	P/N: 63000-FSP0601AD101C-746RS		
	Power: 48W	Power: 60W		
	Input: 90VAC~264VAC, 50/60Hz	Input: 90VAC~264VAC, 50/60Hz		
	Output: 12VDC	Output: 12VDC		
Power Requirement	10 ~ 28V DC-IN		10 ~ 28V DC-IN	
Power Consumption	32W	49W	49W	

Schnittstellen



Bestellbezeichnung

- Nr. 120639 AFL-408AB-N270/WT-R/1GB-R10**
In-Wall PC 8,4", Intel® Atom™ N270, 400 cd/m², 1 GB RAM, Schwarz
- Nr. 120641 AFL-408AG-N270/WT-R/1GB-R10**
In-Wall PC 8,4", Intel® Atom™ N270, 400 cd/m², 1 GB RAM, Grau
- Nr. 120640 AFL-408AW-N270/WT-R/1GB-R10**
In-Wall PC 8,4", Intel® Atom™ N270, 400 cd/m², 1 GB RAM, Weiß
- Nr. 121129 AFL-408BB-N270/WT-R/1GB-R11**
In-Wall PC 8,4", Intel® Atom™ N270, 300 cd/m², 1 GB RAM, Weiß
- Nr. 120642 AFL-412AB-N270/WT-R/1GB-R10**
In-Wall PC 12,1", Intel® Atom™ N270, 1 GB RAM, Schwarz
- Nr. 120644 AFL-412AG-N270/WT-R/1GB-R10**
In-Wall PC 12,1", Intel® Atom™ N270, 1 GB RAM, Grau
- Nr. 120643 AFL-412AW-N270/WT-R/1GB-R10**
In-Wall PC 12,1", Intel® Atom™ N270, 1 GB RAM, Weiß
- Nr. 121036 AFL-415AB-N270/WT-R/1GB-R11**
In-Wall PC 15", Intel® Atom™ N270, 350 cd/m², 1 GB RAM, Schwarz
- Nr. 121053 AFL-415AEB-N270/WT-R/1GB-R11**
In-Wall PC 15", Intel® Atom™ N270, 250 cd/m², 1 GB RAM, Schwarz

Bestellbezeichnung

- Nr. 121058 AFL- W410AB-N270/WT-R/1GB**
In-Wall PC 10,2", Intel® Atom™ N270, 400 cd/m², 1 GB RAM, Schwarz
- Nr. 121060 AFL- W410AG-N270/WT-R/1GB**
In-Wall PC 10,2", Intel® Atom™ N270, 400 cd/m², 1 GB RAM, Grau
- Nr. 121059 AFL- W410AW-N270/WT-R/1GB**
In-Wall PC 10,2", Intel® Atom™ N270, 400 cd/m², 1 GB RAM, Weiß

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