

AFL-26A / AFL-642
26" und 42" Panel-PCs



Highlights

- WiFi 802.11b/g/n (bei 26" mit unsichtbarer Antenne)
- 2 integrierte Lautsprecher
- Integrierte Bluetooth Technologie
- Umgebungslicht-Sensor
- VESA-montagefähige Systeme
- Umfangreiche USB- & E/A-Schnittstellen für Peripheriegeräte und Zubehör
- Unterstützung von Windows XPembedded (optional)
- Hartglasdisplay mit Touchscreen und Anti-Reflexions-Beschichtung, optional 26" SAW Touchscreen mit RS-232 Interface



Bestellbezeichnung

- Nr. 120229 AFL-26A-AM2/WT-S/1GB-R11**
26" Panel-PC, Athlon 2.6 GHz, 1 GB, SAW Touchscreen
- Nr. 124056 AFL-26A-AM2/W/1GB-R11**
26" Panel-PC, Athlon 2.6 GHz, 1 GB, Touch
- Nr. 121054 AFL-26A-9652-CM550/WT-S/1GB-R10**
26" Panel-PC, Celeron M, 2.0 GHz, 1 GB, SAW Touchscreen
- Nr. 121055 AFL-26A-9652-CM550/W/1GB-R10**
26" Panel-PC, Celeron M 2.0 GHz, 1 GB, Touch
- Nr. 120228 AFL-26A-9652-T7500/WT-S/2GB-R10**
26" Panel-PC, Core 2 Duo 2.2 GHz, 2 GB, SAW Touchscreen
- Nr. 121052 AFL-26A-9652-T7500/W/2GB-R10**
26" Panel-PC, Core 2 Duo 2.2 GHz, 2 GB, Touch
- Nr. 120231 AFL-642A-AM2/W/1GB-R10**
42" Panel-PC, Athlon 2.6 GHz, 1 GB, Touch
- Nr. 121057 AFL-642A-9652-CM550/W/1GB-R10**
42" Panel-PC, Celeron M 2.0 GHz, 1 GB, Touch
- Nr. 120230 AFL-642A-9652-T7500/W/2GB-R10**
42" Panel-PC, Core 2 Duo 2.2 GHz, 2 GB, Touch

AFL-26A / AFL-642

Übersicht

Model	AFL-26A-965-R10	AFL-26A-AM2-R10	AFL-642A-965-R10	AFL-642A-AM2-R10
LCD Size	26"	26"	42"	42"
Max Resolution	1920 x 1200	1920 x 1200	1366 x 768	1366 x 768
Brightness (cd/m ²)	350	350	500	500
Contrast Ratio	1500:1	1500:1	1500:1	1500:1
LCD Color	16.7M	16.7M	16.7M	16.7M
Pixel Pitch (mm)	0.2865(H) x 0.2865(V)	0.2865(H) x 0.2865(V)	0.681(H) x 0.681(V)	0.681(H) x 0.681(V)
Viewing Angle (H-V)	176/176	176/176	178/178	178/178
Backlight MTBF (hrs)	50000	50,000	50,000	50,000
SBC Model	AFLMB-9652-R10	AFLMB-690EAM2	AFLMB-9652-R10	AFLMB-690EAM2
CPU	Celeron® M550 2.0GHz CPU Core™2 Duo T7500 2.2GHz CPU	AMD Athlon™ 64 X2 Dual-Core Processor 5000+ CPU (max. TDP 65W)	Celeron® M550 2.0GHz CPU Core™2 Duo T7500 2.2GHz CPU	AMD Athlon™ 64 X2 Dual-Core Processor 5000+ CPU (max. TDP 65W)
Chipset	Intel® GME965 Chipset	AMD 690E	Intel® GME965 Chipset	AMD 690E
RAM	Supports two 2GB (Maximum) 400MHz DDRII SO-DIMM (System max. 4GB)	Supports one 2GB (Maximum) 400MHz, 533MHz, 667MHz or 800MHz DDRII SO-DIMM	Supports two 2GB (Maximum) 400MHz DDRII SO-DIMM (System max. 4GB)	Supports one 2GB (Maximum) 400MHz, 533MHz, 667MHz or 800MHz DDRII SO-DIMM
I/O Ports and Switches	1 x RS232 COM Port 1 x RS-232/422/485 COM port 2 x RJ-45 for Giga LAN 4 x USB 2.0 1 x Power Switch 1 x Reset Button 1 x External SATA 1 x Audio Port 1 x VGA Port	1 x RS232 COM Port 1 x RS-232/422/485 COM port 2 x RJ-45 for Giga LAN 4 x USB 2.0 1 x Power Switch 1 x Reset Button 1 x External SATA 1 x Audio Port 1 x VGA Port	1 x RS232 COM Port 1 x RS-232/422/485 COM port 2 x RJ-45 for Giga LAN 4 x USB 2.0 1 x Power Switch 1 x Reset Button 1 x External SATA 1 x Audio Port 1 x VGA Port	1 x RS232 COM Port 1 x RS-232/422/485 COM port 2 x RJ-45 for Giga LAN 4 x USB 2.0 1 x Power Switch 1 x Reset Button 1 x External SATA 1 x Audio Port 1 x VGA Port
SSD	CF Typell	CF Typell	CF Typell	CF Typell
Watchdog Timer	Software programmable supports 1~255 sec. System reset			
Audio	AMP 6W + 6W	AMP 6W + 6W	AMP 10W + 10W	AMP 10W + 10W
Extension	1 x Wireless 802.11 b/g/n Lan Module (Mini PCIe Interface) 1 x Bluetooth Module (USB Interface)			
HDD Drive Bay	1 x 2.5" SATA HDD bay			
HSDPA Mobile Solution (Optional)	1 x HSDPA Mobile Module (USB Interface)			
Construction Material	ABS + PC Plastic front frame	ABS + PC Plastic front frame	Metal front frame	Metal front frame
OSD function	1. OSD Keypad below the Front Panel 2. Remote Control for OSD Function			
LED Function	1 x Power ON/OFF LED on Front Panel			
Mounting	Wall, Stand and Arm VESA 200mm x 100mm		Wall, Stand and Arm VESA 400mm x 200mm	
Front Panel Color	Black C	Black C	Black C	Black C
Dimension (WxHxD) (mm)	623 x 425 x 100	623 x 425 x 100	990 x 582 x 135	990 x 582 x 135
Operation Temperature (°C)	0°C ~40°C With HDD 0°C ~45°C With CF Card or SATA interface 2.5" SSD HDD			
Storage Temperature (°C)	-20°C ~60°C			
Net Weight	12 Kg	12 Kg	35 Kg	35 Kg
IP Level	IP64	IP64	IP64	IP64
Touch Screen	Surface Accoustic Wave Type (optional)	Surface Accoustic Wave Type (optional)	N/A	N/A
Power Requirement	100VAC~240VAC, 50/60Hz	100VAC~240VAC, 50/60Hz	100VAC~240VAC, 50/60Hz	100VAC~240VAC, 50/60Hz
Power Consumption	153W (Intel® T7500, 2GB memory, 80G HDD)	187W	259W (Intel® T7500, 2GB memory, 80G HDD)	293W