

AFL2-08A-N26 8" TFT LCD Fanless Touch Panel PC



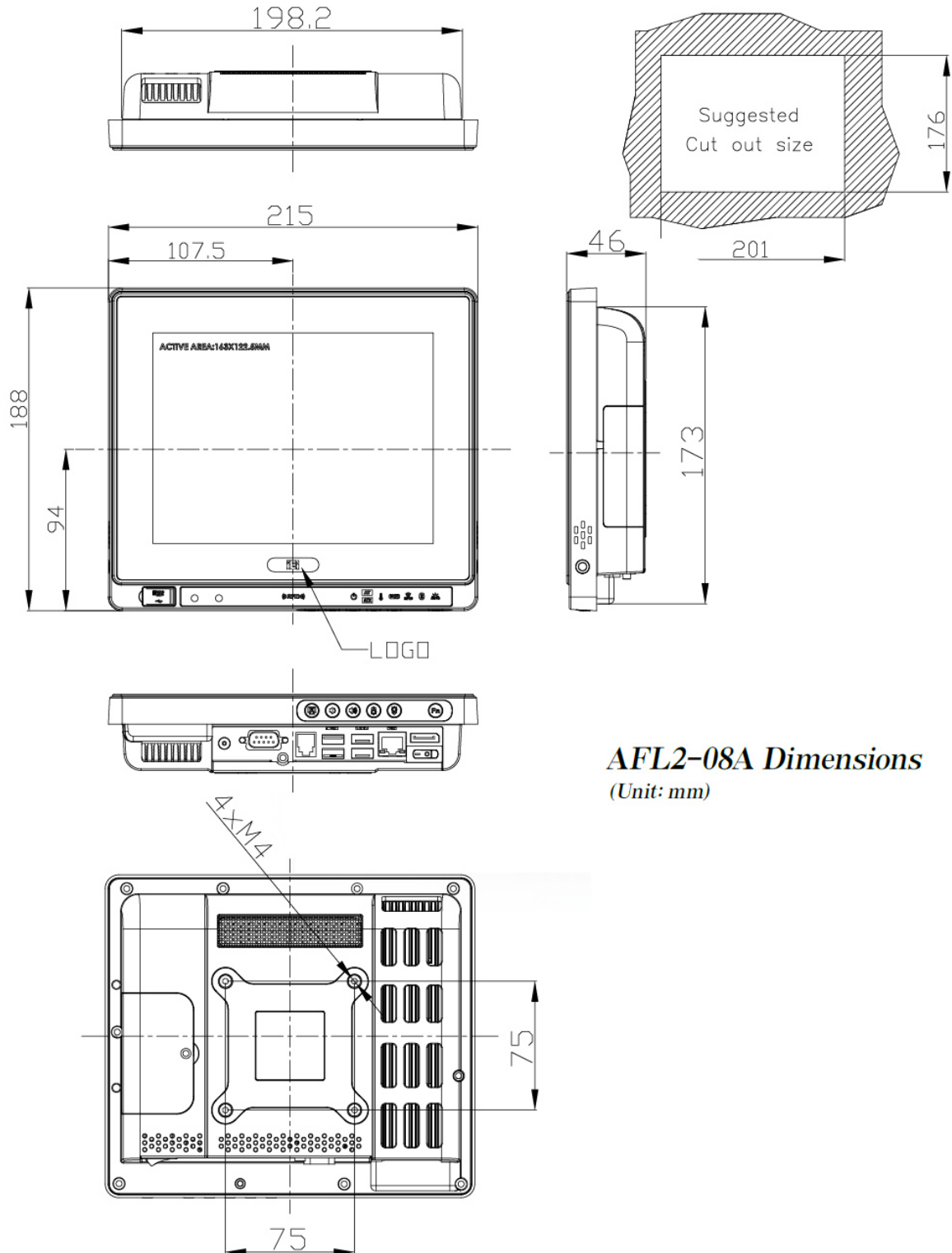
Specifications

Item No.	AFL2-08A-N26														
Front Bezel	IP 64 ABS + PC Plastic front bezel														
LCD Size	8"														
Touch Screen	Resistive Type 5-Wire														
Resolution	800 x 600														
Brightness	250 nits														
Contrast Ratio	500:1														
LCD Color	16.2M														
Pixel Pitch(mm)	0.2025(H) x 0.2025(V)														
Backlight MTBF	30,000 hrs (LED Backlight)														
Viewing Angle(H/V)	140°/130°														
Chipset	Intel® NM10														
CPU Processor	Intel® Atom™ N2600 dual Core 1.6GHz CPU														
System Memory	Support One 800 MHz 204-pin DDR3 SO-DIMM slot (Max. 2GB) pre-installed with 2GB														
I/O Connector	<table border="0"> <tr> <td>1 x RS-232 COM Port (DB-9)</td> <td>1 x Mini USB 2.0 port on front panel</td> </tr> <tr> <td>1 x 422/485 COM Port (RJ-11)</td> <td>1 x Micro SD card slot on front panel</td> </tr> <tr> <td>1 x GbE LAN (RJ-45)</td> <td>1 x Power switch</td> </tr> <tr> <td>2 x USB2.0</td> <td>1 x AT/ATX switch</td> </tr> <tr> <td>2 x USB3.0</td> <td>1 x Reset button</td> </tr> <tr> <td>1 x Audio jack</td> <td>1 x Clear CMOS button</td> </tr> <tr> <td>1 x Display port</td> <td>1 x DC input jack</td> </tr> </table>	1 x RS-232 COM Port (DB-9)	1 x Mini USB 2.0 port on front panel	1 x 422/485 COM Port (RJ-11)	1 x Micro SD card slot on front panel	1 x GbE LAN (RJ-45)	1 x Power switch	2 x USB2.0	1 x AT/ATX switch	2 x USB3.0	1 x Reset button	1 x Audio jack	1 x Clear CMOS button	1 x Display port	1 x DC input jack
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SSD	PCIe mSATA														
Expansion Interface	1 x PCIe by 1 for Wi-Fi														
Wireless	1 x Wireless LAN 802.11b/g/n 2T2R module (Internal PCIe Mini card interface)														
Audio	AMP 0.8W + 0.8W														
Other features	Built-in Digital Microphone, EM 125 KHz or Mifare 13.56 MHz card reader (optional) MSR card reader (optional)														
Power Supply	36W Power Adapter Input: 90VAC~264VAC, 50/60 Hz, Output: 12VDC														
Power Consumption	19V@1.1A (Intel® Atom™ N2600 CPU with 2GB DDR3 memory)														
Mounting	Supports Wall, Panel, Stand and VESA 75 mm x 75mm														
Operation Temperature	-4°F ~ 104°F (-20°C ~ 40°C)														
Storage Temperature	-4°F ~ 140°F (-20°C ~ 60°C)														
Dimensions	8.46" x 7.4" x 1.81"(215 x 188 x 46 mm)														
Humidity	10% to 95% (non-condensing)														
Net Weight	3.15 lbs(1.43kg)														
EMC & Safety	CE, FCC														

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Mechanical Drawing



AFL2-08A Dimensions
(Unit: mm)