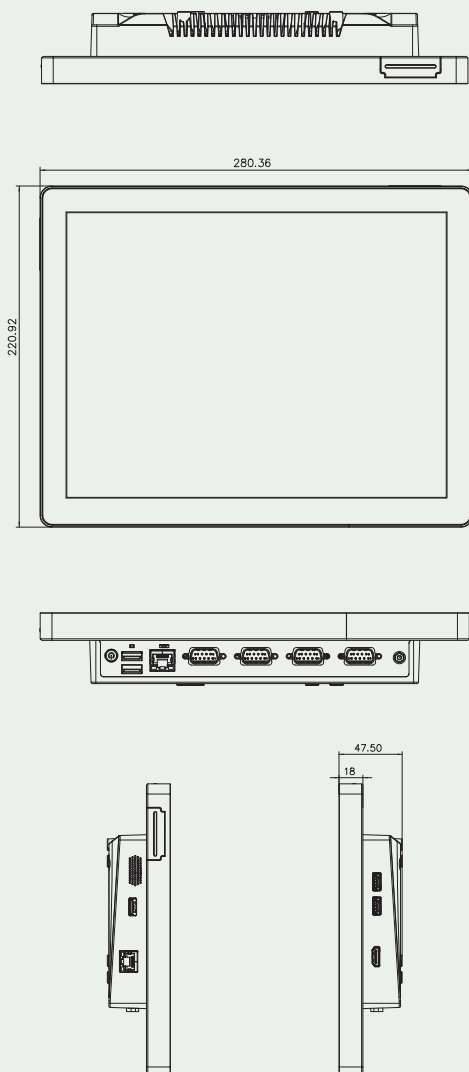


Dimensions



Specifications

Model		AFL4-12-EHL
LCD	Size	12.1" (4:3)
	Resolution	1024 x 768
	Brightness (cd/m²)	500
	Contrast Ratio	700:1
	Viewing Angle (H-V)	160°/140°
Touch	Backlight MTBF	50000 hours
	Touch Screen	PCAP with USB interface (anti-UV/AR coating)
Mainboard	Touch Controller	EETI EXC 81 Series
	SOC	Intel® Celeron® Processor J6412 1.5M Cache, up to 2.60 GHz / TDP 10W
	RAM	On board dual channel LPDDR4x 8G
	Ethernet	LAN1: Intel® I225V + LAN2: Intel® I225V
	Audio Codec	Realtek ALC888S
	Expansion	1 x M.2 M key 2242 (PCIe+SATA)
		1 x M.2 M key 2280 (PCIe)
	I/O Ports & Switch	2 x RS-232 by DB9
		2 x RS422/RS485 by DB9
		2 x 2.5GbE LAN
Audio		2 x USB 3.2 Gen1
		3 x USB 2.0
Wireless & Bluetooth		1 x HDMI output
		1 x 12V DC Jack
Physical		1 x Power button
		1 x Reset button
Environment		1 x AT/ATX switch
		AMP 1.2W (internal speaker)
ErP		2x2 Wi-Fi 6E (802.11 a/b/g/n/ac/ax)
		Support 2.4/5GHz ,Bluetooth v5.2
Construction Front Panel		Aluminum die casting
	Mounting	Wall, Rack, Stand, ARM, VESA 75/100
Color		Black
	Operating Temperature (°C)	(Ambient with air flow)
Environment		-10 ~ 50
	Storage Temperature (°C)	-20 ~ 60
Humidity		10% to 95% (non-condensing)
	IP Level	Front panel IP65
Safety&EMC		CE/EMC , FCC , RED (Class A)
	Termal Solution	Fanless
Power Requirement		12V
		ErP 2009/125/EC

Packing List

Item	
1 x Power Cord	1 x Power Adapter
1 x QIG	

Ordering Information

Part No	Description
AFL4-12-EHL-J1/8G-R10	12.1" 500cd/m² 1024x768 fanless Panel PC with Intel® Celeron® Processor J6412 (10W) on-board Processor , 8GB LPDDR4X on-board , 802.11a/b/g/n/ac/ax WiFi&Bluetooth®5.2 module, PCAP touch,R10

Options

Item	Part No	Description
Arm	ARM-11-RS	VESA 75/100 Desk ARM
Stand	STAND-C12-R10	VESA 75/100 Easy Stand
V-Stand	VSTAND-A10-R11	Stand V Type for AFL series, VESA 75/100
Wall	AFLWK-19B	Monitor Wall mounting kit
OS	WIN10-IOTE2019-V-RS	Win10 IoT Ent LTSC 2019 MultiLang OEI Value