

IDOOH-210-IR

Outdoor Panel PC



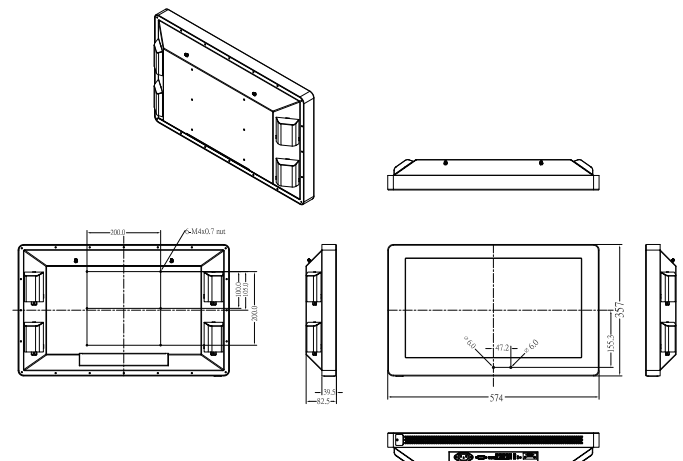
Features

- Intel® Atom™ E3845 QC processor
- Anti-sunlight solution
- IP65 IR touch
- Optional Wi-Fi solution
- 90V~240V AC power input

Ordering Information

IDOOH-210-IR	21.5" Outdoor Panel PC with IB897, Intel® Atom™ E3845 1.91 GHz, DDR3L SO-DIMM 4GB, with 32G SSD, IR touch
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Dimensions



Specifications

Model No.	IDOOH-210-IR
Processor	Intel® Atom™ E3845 (Quad-Core @ 1.91 GHz)
System Memory	2x DDR3L SO-DIMM, up to 8GB, Default DDR3L 4GB(4GBx1)
USB	1x USB 3.0, 1x USB 2.0
Serial/Parallel	1x D-SUB9 RS-232/422/485 COM1
Audio	None
Graph	1x DP port
LAN	2x RJ45 GbE LAN
Digital I/O	None
KB/MS	None
Membrane Control	None
Power	1x AC power inlet(IEC 60320 type C14) 1x Push button set AT mode as default
HDD	1x 2.5" SATA HDD space, default 32G SSD
Movable Slot	None
On Board Expansion Bus	1x mSATA/mPCIe(x1) w/ USB signal [Half-sized] 1x mSATA/mPCIe(x1) w/ USB signal and mSATA supported [Full-sized]
Expansion Slot	None
Display Type	21.5" TFT-LCD
Max. Resolution	1920 x 1080
Max. Color	16.7M
Luminance (cd/m2)	Up to 1200nits, set default 75%
View Angle (H°/V°)	140/120
Contrast	1000:1
Backlight Lifetime(hrs)	50000
Type	IR touch
Interface	USB
Light Transmission (%)	88
Power Input	90~240V AC
Construction	Aluminum front bezel, black painting Black painting SGCC + Aluminum chassis
IP Rating	IP65 front bezel
Mounting	Open frame rack mounting
Dimension (mm)	574 x 357 x 82.5
Net Weight (kgs)	TBD
Operating Temperature(°C)	Low Temperature: -40°C with installed heater inside High Temperature: W/ 1120W/m ² solar energy: 44 °C W/ 900W/m ² solar energy: 50 °C
Storage Temperature(°C)	-20°C~60°C
Storage Humidity	5%~90% @ 50°C, (non-condensing)
Certification	CE/FCC Class B
Operating System Support	Windows 8 32/64bit, Windows 7 Pro for Embedded 64bit, WES7 64bit