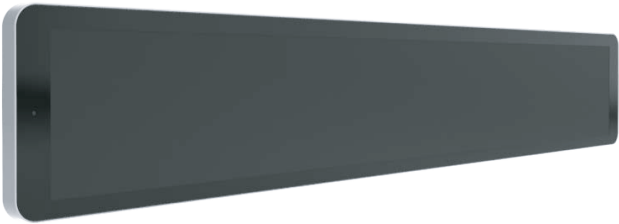


IPPS-4851-APL9

High Brightness Outdoor Display Panel PC



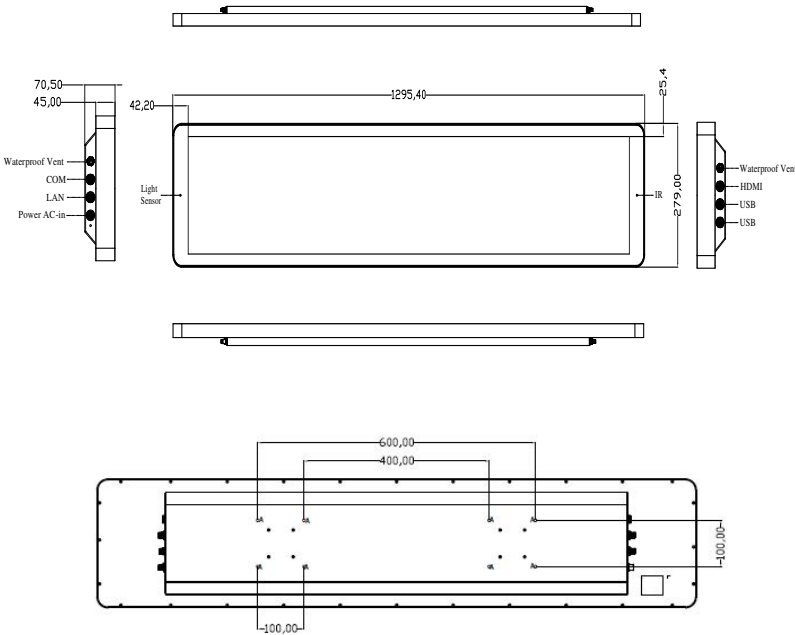
Key Features

- Intel® Apollo Lake Atom® SoC
- 48.5" 1920x360, 3000nit
- HiTni Panel Allow Direct Sunlight
- Auto DLS Dimming/ with IR remote controller
- 3mm AG Glass with Waterproof Full Flat Design
- UVIR Film for Outdoor harsh environment
- Display Thickness 25mm; 1.5mm Slim Border
- AC110/220V; DC9-36; DC110V input (optional)

Product Specification

System color	Dark Gray
Machanical	Aluminum Frame with Heavy Steel
Display	
Display type	48" Resizing TFT LCD
Resolution	1920x360 pixel
Luminance/Brightness	3000 cd/m ²
Color	16.7M colors
Pixel pitch (H/V)	0.63mm x 0.63mm
Contrast ratio	7700:1
Viewing angle (H/V)	178°/178° (typ.)
Backlight MTBF	100,000 hrs (typ.)
Glass type	3mm Tempered Glass
Main System	
Processor	Intel® Celeron® N3350 DC 1.1GHz (6W) Intel® Pentium® N4200 QC 1.1GHz (6W) Intel® Atom® x7 E3950 QC 1.6GHz (12W) Intel® Atom® x5 E3940 QC 1.6GHz (9.5W) Intel® Atom® x3 E3930 DC 1.3GHz (6.5W)
Chipset	Intel® Apollo Lake integrated
Graphic	Intel® HD Gen 9-LP Graphics
Memory	1 x DDR3L SDRAM; max. up to 8GB
System I/O	1 x HDMI, LAN, COM, 4USB2.0 port w/ M12 Connector
Ethernet	Gigabit Ethernet (Intel® I210GbE)
Storage support	1 x mSATA SSD
System indicators	N/A
System controls	N/A
Watchdog timer	Interval: Programmable 1 ~ 255 sec. Output: System reset
OS Support	Win10 IOT, Linux
Power supply	AC 110-240V
Power Consumption	100-110W (Full Loading)
Environment	
IP level	Full IP65 Compliant
Operating temperature	0°C ~ 50°C
Storage temperature	-20°C ~ 60°C
Relative humidity	0% ~ 90% (non-condensing)
Dimensions	1304.6 mm(W) x 249 mm(H)
Weight	17 Kg
VESA	Dual VESA Mount (75x75)

Dimensions



Accessories list

Part Number	Description	
ITRP-001	2M M12 Cable for LAN	Optional
ITRP-002	2M M12 Cable for USB	Optional
ITRP-003	2M M12 Cable for COM	Optional
ITRP-005	2M M12 Cable for Power	Optional

*All specifications and photos are subject to change without prior notice