

Sunlight Readable LCD

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17"

Specifications

Model Name	WOPH1700A2AV
Viewable Size Image	17"
Active Display Area (mm)	337.92(H)x270.34(V)
Pixel Pitch (mm)	0.264(H)x0.264(V)
Number of Pixels	1280x1024
Contrast Ratio	500:1 (typ.)
Display Color	16.2M(6bit+FRC)
Brightness (cd/m ²)	450
Viewing Angle (CR ≥ 10)	-70~70(H); -60~70(V)
Synchronization Range	31.5~80.0KHz/56~75Hz
Horizontal/Vertical	
Recommended Resolution	1280x1024@60Hz,75Hz
Signal Connector	15 pin D-Sub
Power Source	AC100~240V, Universal, ±10%
Power Consumption	32W typical, normal operation
Power Management	VESA DPMS Compliant
Plug & Play	VESA DDC 1/2B
Optional Video Input	S-Video, Composite, DVI
Optional DVI Input	Yes
Optional Touch Screen	IR, SAW
Optional protection glass (reflection rate < 0.5%)	UV glass / clear type glass

Outdoor readability

Ambient light (nit)	Brightness measured Angle			
	10,000	30,000	80,000	
Brightness gain (BL0n) (nit)	35°	450	580	750
Reflectance (net) (%)		0.83%	0.7%	0.45%

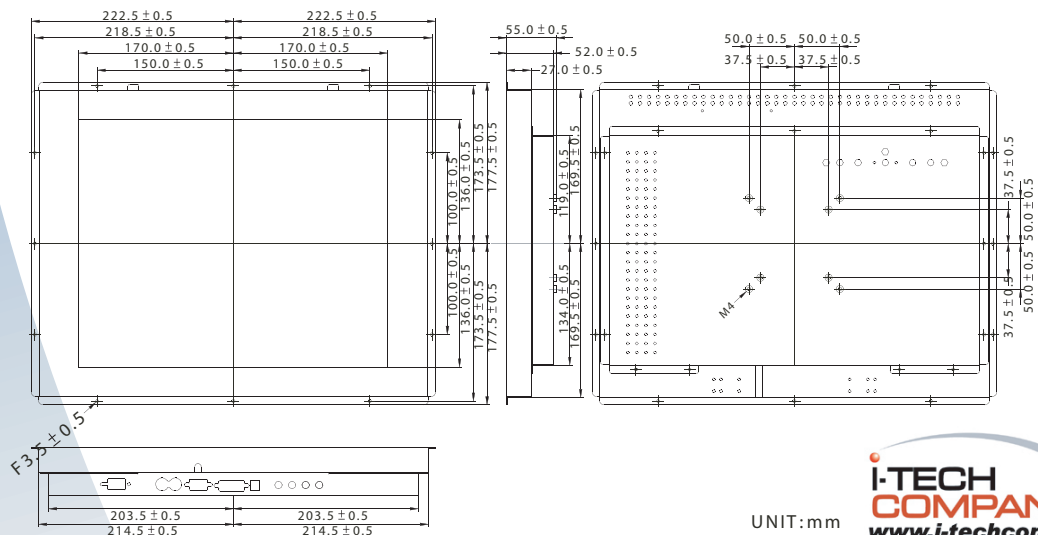
Remarks: WOPH1700A2AV series = VGA Input only

WOPH1700A2AV series = VGA + Video Input

Specifications are subject to change without notice.

Reflectance rate will change by LCD panel ITO glass design and coating ratio.

Mechanical Drawing



UNIT:mm