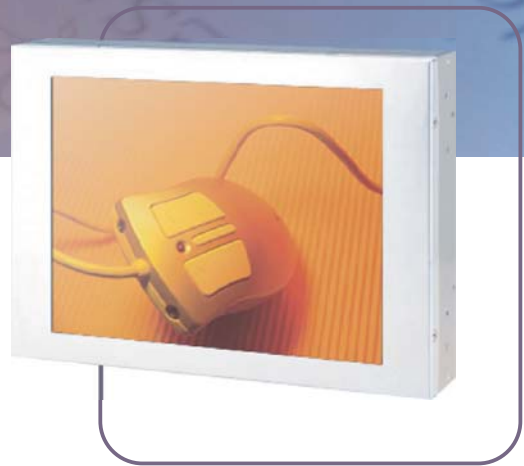


Chassis Monitor

Sunlight Readable Chassis Monitor



8.4"

Specifications

Model Name	WCHH840T1
Viewable Size Image	8.4"
Active Display Area(mm)	170.4(H)x127.8(V)
Pixel Pitch(mm)	0.213(H)x0.213(V)(typ.)
Number of Pixels	800x600
Contrast Ratio	300:1(typ.)
Display Color	262,144(6bit/colors)
Brightness(cd/m ²)	350
Viewing Angle(CR >=10)	-50~50(H); -30~60(V)
Synchronization Range	31.5~48.1KHz/56~75Hz
Horizontal/Vertical	
Recommended Resolution	800x600@ 60Hz,75Hz
Signal Connector	15 pin D-S sub
Power Source	AC100~240V, Universal, ±10%
Power Consumption	15W typical, normal operation
Power Management	VESA DPMS Compliant
Plug & Play	VESA DDC 1/2B
Optional Video Input	S-Video, Composite
Optional DVI Input	No
Optional Touch Screen	Resistive, SAW

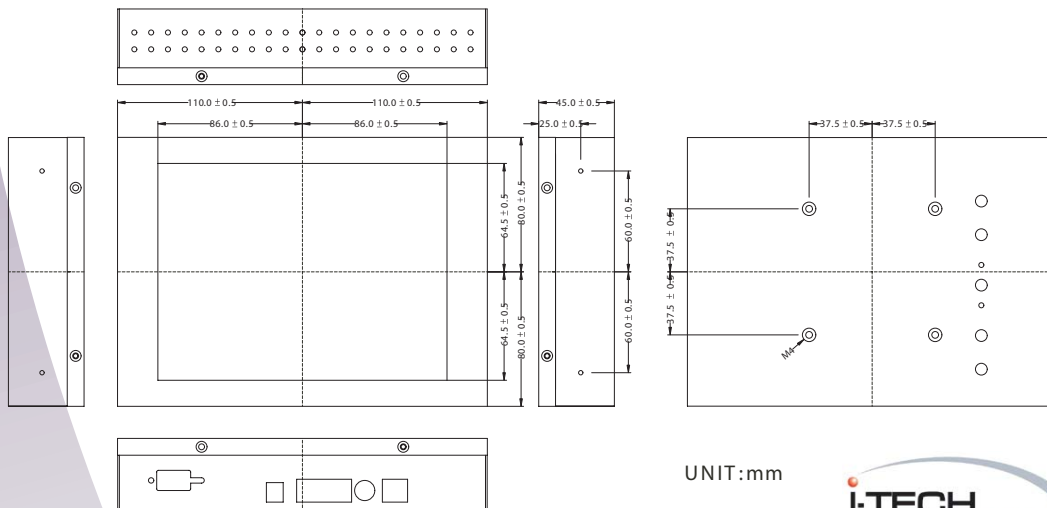
Remarks:WCHH840T1= VGA input only

WCHH840T1AV= VGA+Video Input

Outdoor readability

Ambient light(nit)	Brightness measure Angle	10,000	30,000	80,000
Brightness gain(BL0n)(nit)	35°	437.5	620	1,180
Reflectance(net)(%)		1.2%	1.15%	1.16%

Mechanical Drawing



UNIT:mm

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