Rugged Completely Sealed IP66/NEMA4X Stainless Steel Chassis/Surface Mount

Rugged Completely Sealed IP66/NEMA4X Stainless Steel Chassis/Surface Mount, Water/Dust proof 10.1" LCD Resolution 1366 x 768 Brightness 1000nits VGA input, Rear OSD, VESA Mount with PCT projective capacitive touch

Model: SCHW1010HB-PCT



Features Highlights

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Water Proof Solution, Full IP/NEMA4 Rating front and back
Stainless and Aluminum Housing Chassis Design

Glass Protective Glass at front

Optional High Brightness and Touch screen



- IP65 Water and Dust proof connection for a higher protection
- All Connectors are facing back with IP66 water proof connectors

Features:

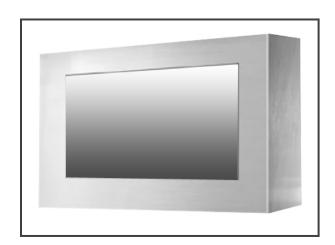
- Modular mechanism design provides flexible product configuration and easy maintenance.
- Stainless Steel Enclosure
- Optional with auto-brightness sensor offers application in day and night.
- Optional to built-in touch screen for interactive application
- Complete custom design/solution for OEM customers

Specifications:

Panel	Cell Type / Glass Surface	TFT LCD / Black Anti-Glare, low refection coating			
	Aspect Ratio / Size	Wide / 10.1" viewable diagonal area			
	Active Area / Pixel Pitch	222.72(H) x 125.28(V) mm / 0.1629(H) x 0.1629(V) mm			
	Native Resolution / Colors	1366(H) x 768(V) / 262 K			
	Brightness / Contrast	1000 cd/m² (typ) / 500 : 1			
	Response Time	≤ 16 ms			
	Viewing Angle (typical)	H.90o (- 45o ~ + 45o) , V. 50o(- 30o ~ + 20o)			
	Light Source	LED backlight, Long life, 35,000 hrs (typ)			
Input Sources	PC System	Signal	Analog RGB (0.7/1.0 V _{p-p} , 75 ohms)		
		Sync	Separate Sync, Composite Sync, Sync On Green		
		Frequency	F _h : 30 - 82Khz , F _v : 50 -75Hz		
	Audio System	2W speaker x 2			
Input Terminals	1 x VGA (15 Pin Female D-Sub) , 1 x PC Audio (Stereo Headphone Jack) , 1 x DC Power Plug				
Convenient Features	Auto Calibration , Back Light Adjustment , Plug&Play (VESA DDC/CI, DDC 2B)				
	OSD Multi-Languages , Wall Mount Ready (VESA Dimension - please refer to Drawing)				
Power	External AC-to-12VDC power adapter with universal / Auto-Sensing, AC 90 to 260V, 50 / 60 Hz				
Power Consumption	Operation / Power Saving	16 watt , < 1 watt (Support DPMS)			
Operating Condition	Temperature / Humidity	0°C ~ 50°C (32°F ~ 122°F) , 10% ~ 90% (no condensation)			
Storage Condition	Temperature / Humidity	- 20°C ~ 60°C (- 4°F ~ 140°F) , 10% ~ 90% (no condensation)			
Certifcation		FCC , CE			
Dimensions	Physical	Please refer to Drawing			
	Carton	$W \times H \times D = TBD$			
Weight	N.W. / G.W.	3.5 Kgs / 4.5 Kgs			
Container Loaded	20ft / 40ft / 40ft HQ	TBD (Sets , By pallet)			

Options	Touch	Video / TV	Enhanced Panel	Others
	Resistive touch	SV + AV	Panel with LED backlight	Digital Signage (Stand alone)
	Capacitive touch	SV + AV + AV_Looping	High brightness panel	Networking Digital Signage
	SAW touch	SV + AV + TV	Wide Temperature	Motion Sensor
	Infrared touch		Sunlight Readable	Light Sensor
	Protected glass			Auto-Dimming







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Mechanical Drawing

