## ICH2316-UN40L0

## **Specification**



## **Features**

- IP65 front side sealed for water-dust proof
- Modular mechanism design provides flexible product configuration and easy maintenance.
- Optional to built-in touch screen for interactive application.
- Optional with auto-brightness sensor offers application in day and night.

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Cell Type / Glass Surface	TFT LCD / Black Anti-Glare, low reflection coating			
Aspect Ratio / Size	4:3 / 23.1" viewable diagonal area   470.4(H) x 352.8(V) mm / 0.294(H) x 0.294(V) mm   1600(H) x 1200(V) / 16.7 Million   400 cd/m <sup>2</sup> (typ) / 600 : 1			
Active Area / Pixel Pitch				
Native Resolution / Colors				
Brightness / Contrast				
Response Time	$\leq$ 8 ms (G-to-G)			
Viewing Angle (typical)	H. 160° (- 80° ~ + 80°) , V. 160°(- 80° ~ + 80°)			
Light Source	LED , Long life, 35,000 hrs (typ)			
PC System	Signal	Analog RGB (0.7/1.0 V <sub>p-p</sub> , 75 ohms)		
	Sync	Separate Sync, Composite Sync, Sync On Green		
	Frequency	F <sub>h</sub> : 30 - 82Khz , F <sub>v</sub> : 50 -75Hz		
Audio System	3W speaker x 2			
1 x VGA (15 Pin Female D-Sub), 1 x PC Audio (Stereo Headphone Jack), 1 x AC Inlet				
Auto Calibration , Back Light Adjustment , Plug&Play (VESA DDC/CI, DDC 2B)				
OSD Multi-Languages , Wall Mount Ready (VESA 100 x 100 mm)				
Internal power supply with u	nal power supply with universal / Auto-Sensing, AC 90 to 260V, 50 / 60 Hz			
Operation / Power Saving	110 watt , < 5 watt (Support DPMS)			
Temperature / Humidity	0°C ~ 50°C (32°F ~ 122°F) , 10% ~ 90% (no condensation)			
Temperature / Humidity	- 20°C ~ 60°C (- 4°F ~ 140°F) , 10% ~ 90% (no condensation)			
	FCC, CE			
Physical	With Base(W x H x D) : TBD			
	Without Base(W x H x D) : 565.0 x 466.4 x 92.0 (mm)			
Carton	$W \times H \times D = TBD$			
N.W. / G.W.	12.0 Kgs / 13.5 Kgs			
20ft / 40ft / 40ft HQ	TBD (Sets , By pallet)			
	Aspect Ratio / Size Active Area / Pixel Pitch Native Resolution / Colors Brightness / Contrast Response Time Viewing Angle (typical) Light Source PC System Audio System 1 x VGA (15 Pin Female D-S Auto Calibration , Back Ligh OSD Multi-Languages , Wall Internal power supply with u Operation / Power Saving Temperature / Humidity Temperature / Humidity Physical Carton N.W. / G.W.	Aspect Ratio / Size $4:3 / 23.1"$ viewable dActive Area / Pixel Pitch $470.4(H) \times 352.8(V)$ mNative Resolution / Colors $1600(H) \times 1200(V)$ /Brightness / Contrast $400 \text{ cd/m}^2 (typ)$ / $600$ Response Time $\leq 8 \text{ ms} (G-to-G)$ Viewing Angle (typical)H. $160^\circ (-80^\circ \sim + 80^\circ)$ Light SourceLED , Long life, $35,0^\circ$ PC SystemSignalAudio System $3W$ speaker $x 2$ $1 \times VGA$ (15 Pin Female D-Sub) , $1 \times PC$ Audio (SteAuto Calibration , Back Light Adjustment , Plug&PlaOSD Multi-Languages , WallMount Ready (VESA 1Internal power supply with universal / Auto-SensingOperation / Power Saving $110 \text{ watt }, < 5 \text{ watt } (S)$ Temperature / Humidity $0^\circ C \sim 50^\circ C (32^\circ F \sim 12)$ Temperature / Humidity $-20^\circ C \sim 60^\circ C (-4^\circ F \sim FCC, CE)$ PhysicalWith Base(W x H x D)Without Base(W x H x D)N.W. / G.W. $12.0 \text{ Kgs } / 13.5 \text{ Kgs}$		

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



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