

EMBEDDED OPEN FRAME

Embedded Open Frame IOWE Series



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Panel Specification	Display Size (inch)	15.6	17	19	21.5
	Display Ratio	16:9	4:3	5:4	16:9
	Active Area (H x V)(mm)	344x193	338x270	376x301	476x268
	Viewing Angle (H/ V)	170°/160°	178°/178°	178°/178°	178°/178°
	Brightness (cd/m2)	250 Nits	250 Nits	250 Nits	250 Nits
	Contrast Ratio	800:1	800:1	1000:1	1000:1
	Display Resolution	1366*768	1280*1024	1280*1024	1920*1080
NO Touch (Touch Sensor Optional)	Type/ Points	-	-	-	-
	Size	-	-	-	-
	Active Area (mm)	-	-	-	-
	Total Thickness	-	-	-	-
	Version	Indoor			
	Special Treatment	-			
	Interface Type	-			
Compatible O/S	-				
Monitor Specification	Installation (VESA)	75X75 / 100X100	75X75 / 100X100	75X75 / 100X100	75X75 / 100X100
	Version/ Style	Embedded			
	Interface	Vga, HDMI, (DVI)			
	Input Voltage	Max: 40 W/h - AC 100-240 V ~ (+/- 10%) 50/60 Hz			
	Media Player	-			
	Speaker	-			
	Warrantly	2 Years (Panel 1 Year)			
Certifications	CE - FCC - ROHS - Others on Demand				
PC System (Optional)	CPU	i3/ i5/ i7			
	RAM	4/ 8/ 16 Gb			
	SSD	64/ 128/ 256 Gb			
	Network	Wi-Fi, RJ45, VGA, HDMI 1.4, HDMI 2.0, 4xUSB 3.0			
	System O.S.	Windows 10 Trial			
Other Function	-				
Android (Optional)	O.S. Version	Android 7.1.2 or higher version			
	Processor	Rockchip® 3288 (1.8GHz, Quad Core)			
	Media Formats	Video (MPG, AVI, MP4, RM, RMVB, TS), Audio (MP3, WMA), Image (JPG, GIF, BMP, PNG)			
	Media Resolutions	1920*1080			
	RAM	2 Gb			
	Flash	8 Gb EMMC			
	USB	USB 2.0			
	LAN	10M/100M Ethernet			
Wi-Fi	802.11 b/g/n Wi-Fi				
Environmental	Temperature (Commercial)	Commercial Panel: 0°C +50°C (Operating) / -20°C +70°C (Storage)			
	Temperature (Industrial)	-			
	Humidity	+10% +80% (Operating) / +5 +95% (Storage)			
Accessory	Included	Power Cable, Vga Cable, HDMI Cable			
	Others	-			
Type of packaging	Net Weight (Kg)	2.35 Kg (1Pcs)	3 Kg (1Pcs)	3.2 Kg (1Pcs)	2.8 Kg (1Pcs)
	Gross Weight (Kg)	7 Kg (2Pcs)	4.1 Kg (1Pcs)	4.3 Kg (1Pcs)	4.5 Kg (1Pcs)
	Net Item Size (L x W x H mm)	366X217X47	361x40x297	398x40x324	500X295X33
	Packing Size (L x W x H mm)	460X200X385	490x370x420	480x380x460	580X100X385
Optional	Remark 1	-			
	Remark 2	-			
Note	Various and different ranges of industrial open frames designed and marketed by World Trade Display with special heat resistant panels and a spectrum of sizes starting from 7" up to 55" inches, they are the ideal solutions to be used in both indoor and above all outdoor installations, offering a guarantee of product stability over time. WTD industrial open frames already integrate internal cooling-fan and microchip systems for stable automatic temperature control.				



Display & Digital Signage Solutions

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Panel Specification	Display Size (inch)	23.6	27	32	43 (On Demand)
	Display Ratio	16:9	16:9	16:9	-
	Active Area (H x V)(mm)	527x297	598x336	698x393	-
	Viewing Angle (H/ V)	178°/178°	178°/178°	178°/178°	-
	Brightness (cd/m2)	250 Nits	300 Nits	300 Nits	-
	Contrast Ratio	1000:1	1000:1	1200:1	-
	Display Resolution	1920*1080	1920*1080	1920*1080	-
NO Touch (Touch Sensor Optional)	Type/ Points	-	-	-	-
	Size	-	-	-	-
	Active Area (mm)	-	-	-	-
	Total Thickness	-	-	-	-
	Version	Indoor			
	Special Treatment	-			
	Interface Type	-			
Compatible O/S	-				
Monitor Specification	Installation (VESA)	75X75 / 100X100	75X75 / 100X100	100x100	-
	Version/ Style	Embedded			
	Interface	Vga, HDMI, (DVI)			
	Input Voltage	Max: 64 W/h - AC 100-240 V ~ (+/- 10%) 50/60 Hz			
	Media Player	-			
	Speaker	-			
	Warranty	2 Years (Panel 1 Year)			
	Certifications	CE - FCC - ROHS - Others on Demand			
PC System (Optional)	CPU	i3/ i5/ i7			
	RAM	4/ 8/ 16 Gb			
	SSD	64/ 128/ 256 Gb			
	Network	Wi-Fi, RJ45, VGA, HDMI 1.4, HDMI 2.0, 4xUSB 3.0			
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Environmental	Temperature (Commercial)	Commercial Panel: 0°C +50°C (Operating) / -20°C +70°C (Storage)			
	Temperature (Industrial)	-			
	Humidity	+10% +80% (Operating) / +5 +95% (Storage)			
Accessory	Included	Power Cable, Vga Cable, HDMI Cable			
	Others	-			
Type of packaging	Net Weight (Kg)	4 Kg (1Pcs)	5.3 Kg (1Pcs)	6.7 Kg (1Pcs)	-
	Gross Weight (Kg)	5.2 Kg (1Pcs)	6 Kg (1Pcs)	7.4 Kg (1Pcs)	-
	Net Item Size (L x W x H mm)	545x40x317	614x45x356	728x44x423	-
	Packing Size (L x W x H mm)	610X105X420	720x200x510	905x200x620	-
Optional	Remark 1	-			
	Remark 2	-			
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