

INTERACTIVE WHITEBOARD

Interactive Whiteboard LAVAB Series
Player/ Android/ PC



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discover the
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Wide range
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digital products



Increase your
growth and
company profit



Panel Specification	Display Size (inch)	65	75	85	86
	Display Ratio	16:9	16:9	16:9	16:9
	Active Area (H x V)(mm)	1429x804	1650x928	1871x1053	1938x1098
	Viewing Angle (H/ V)	178°/178°	178°/178°	178°/178°	178°/178°
	Brightness (cd/m2)	500 nits	500 nits	500 nits	500 nits
	Contrast Ratio	2500:1	2500:1	4000:1	4000:1
	Display Resolution	3840x2160	3840x2160	3840x2160	3840x2160

Touch Sensor (NO Touch Optional)	Type/ Points	IR/ 10 points	IR/ 10 points	IR/ 10 points	IR/ 10 points
	Size	65"	75"	85"	86"
	Active Area (mm)	1429x804	1650x928	1871x1053	1938x1098
	Total Thickness	4 mm	4 mm	4 mm	4 mm
	Anti-vandal Treatment	-	-	-	-
	Interface Type	USB	USB	USB	USB
	Compatible O/S	Windows/ Linux	Windows/ Linux	Windows/ Linux	Windows/ Linux

Monitor Specification	Installation (VESA)	400x400	400x400	400x400	400x400
	Interface	HDMI, VGA			
	Input Voltage	Max: 450 W/h - AC 100-240 V ~ (+/- 10%) 50/60 Hz			
	Media Player	Yes			
	Speaker	-			
	Warranty	2 Years (Panel 1 Year)			
	Certification	CE - FCC - ROHS			

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, DP 1.2
	System O.S.	Windows 10 Trial
	Other Function	-

Android (Optional)	O.S. Version	Android 7.1.2 or higher version
	Processor	Dual-core A73 and Dual-core A53
	Media Formats	Video (MPG, AVI, MP4, RM, RMVB, TS), Audio (MP3, WMA), Image (JPG, GIF, BMP, PNG)
	Media Resolutions	3840x2160
	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	Operating: -15°C ~ 100°C / Storage: -15°C ~ 50°C
	Humidity	Operating: 20% ~ 80% / Storage: 10% ~ 90%

Accessory	Included	Remote control, Power cable, Windows Hanging Bracket & Screws
	Others	-

Type of packaging	Net Weight (Kg)	46 Kg (1Pcs)	58 Kg (1Pcs)	77 Kg (1Pcs)	79 Kg (1Pcs)
	Gross Weight (Kg)	52 Kg (1Pcs)	64 Kg (1Pcs)	83 Kg (1Pcs)	87 Kg (1Pcs)
	Net Item Size (L x W x H mm)	1497x102x855	1722x106x1038	1930x106x1118	1930x106x1118
	Packing Size (L x W x H mm)	1530x210x890	1845x220x1104	2070x230x1205	2070x230x1205

Note	World Trade Display designs and markets a wide range of touch screen monitors from 7" up to 110" also in All in One or Android solution both in wallmount and embedded versions. With an intense emotional involvement of the public in the wall-mounted models and easy installation for the solutions to be integrated into the kiosks, WTD solutions meet the needs of all international players.
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Display & Digital Signage Solutions

Panel Specification	Display Size (inch)	98	100	110	-
	Display Ratio	16:9	16:9	16:9	-
	Active Area (H x V)(mm)	2160x1216	2209x1246	2444x1370	-
	Viewing Angle (H/ V)	178°/178°	178°/178°	178°/178°	-
	Brightness (cd/m2)	500 nits	500 nits	500 nits	-
	Contrast Ratio	4000:1	5000:1	5000:1	-
	Display Resolution	3840x2160	3840x2160	3840x2160	-
Touch Sensor (NO Touch Optional)	Type/ Points	IR/ 10 points	IR/ 10 points	IR/ 10 points	-
	Size	98"	100"	110"	-
	Active Area (mm)	2160x1216	2209x1246	2444x1370	-
	Total Thickness	4 mm	4 mm	4 mm	-
	Anti-vandal Treatment	-	-	-	-
	Interface Type	USB	USB	USB	-
	Compatible O/S	Windows/ Linux	Windows/ Linux	Windows/ Linux	-
Monitor Specification	Installation (VESA)	400x400	400x400	400x400	-
	Interface	HDMI, VGA			-
	Input Voltage	Max: 450 W/h - AC 100-240 V ~ (+/- 10%) 50/60 Hz			-
	Media Player	Yes			-
	Speaker	-			-
	Warranty	2 Years (Panel 1 Year)			-
	Certification	CE - FCC - ROHS			-
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, DP 1.2			-
	System O.S.	Windows 10 Trial			-
	Other Function	-			-
Android (Optional)	O.S. Version	Android 8.0			-
	Processor	Dual-core A73 and Dual-core A53			-
	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	16 Gb EMMC			-
	USB	USB 2.0			-
	LAN	10M/100M Ethernet			-
Wi-Fi	802.11 b/g/n Wi-Fi			-	
Environmental	Temperature	Operating: -15°C ~ 100°C / Storage: -15°C ~ 50°C			-
	Humidity	Operating: 20% ~ 80% / Storage: 10% ~ 90%			-
Accessory	Included	Remote control, Power cable, Windows Hanging Bracket & Screws			-
	Others	-			-
Type of packaging	Net Weight (Kg)	95 Kg (1Pcs)	107 Kg (1Pcs)	122 Kg (1Pcs)	-
	Gross Weight (Kg)	102 Kg (1Pcs)	113 Kg (1Pcs)	131 Kg (1Pcs)	-
	Net Item Size (L x W x H mm)	2222x104x1319	2270x118x1343	2503x93x1466	-
	Packing Size (L x W x H mm)	2332x250x1436	2423x260x1483	2615x220x1546	-
Note	World Trade Display designs and markets a wide range of touch screen monitors from 7" up to 110" also in All in One or Android solution both in wallmount and embedded versions. With an intense emotional involvement of the public in the wall-mounted models and easy installation for the solutions to be integrated into the kiosks, WTD solutions meet the needs of all international players.				



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