WTD™
WORLD TRADE DISPLAY

LED WALL SOLUTIONS

Outdoor Poster LED Display AMBRA Series
Single/ Multiple Screen Videowall

IP65

WINTER SWEETS

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LED WALL SOLUTIONS

AMBRA Series Outdoor Poster LED Display Version

	Display Size	640*1280	640*1600	640*1920
Screen Parameter	Screen Model	P2.5/ P3.076/ P4		
	Screen Resolution	208*416 dots	208*520 dots	208*624 dots
	Pixel Density	105,625 dots/m2	105,625 dots/m2	105,625 dots/m2
	Module Size (Tile)	320*160	320*160	320*160
	Viewing Angle (H/ V)	120/120	120/120	120/120
	Brightness (cd/m2)	5000 nits	5000 nits	5000 nits
	Protective Grade	IP65	IP65	IP65
	Driver IC	ICN2153	ICN2153	ICN2153
	LED Encapsulation	3IN1 SMD1415/ Epistar LED	3IN1 SMD1415/ Epistar LED	3IN1 SMD1415/ Epistar LED
	High Refresh Rate	3840 Hz	3840 Hz	3840 Hz
	Scan Mothod	1/13 s	1/13 s	1/13 s

Touch Sensor (NO Touch Option)	Type/ Points	PCAP 10P	PCAP 10P	PCAP 10P
	Size	320*160	320*160	320*160
	Total Thickness	6 mm	6 mm	6 mm
	Version	Outdoor/ Tempered		
	Special Treatment	GOB (On Demand)		
	Interface Type	USB		

Powe Supply	Working Voltage	AC100V~AC240V 50-60Hz		
	Max Power consumption	1200 W/pcs		
	Ave. Power consumption	400 W/pcs		
	Connections Power/Data	Power-PowerCon In/Out; Data EtherCon In/Out		
	Warranlty	2 Years (Panel 1 Year)		
	Certifications	CE - ROHS - IP65		

Control System	Screen Controller	Novastar Asynchronous System		
	Interface Port	HDMI/ LAN/ Wi-Fi/ PC/ USB/ 4G		
	Sending Box	T60+WiFi/4G		
	Receiving Card	MRV412		
	Operation System	Windows, Linux, Others		

Environmental	Temperature	-30°C +70°C		
	Humidity	+10 +90%		

Accessory	Included	Power Cable, IR Remote & Software Mobile Control		
	Version	Floor standing Wheel; Hang Type; Irregular Mounting/ Flight Case Package		

Type of packaging	Net Weight (Kg)	35 Kg (1Pcs)	44 Kg (1Pcs)	52 Kg (1Pcs)
	Gross Weight (Kg)	63 Kg (1Pcs)	72 Kg (1Pcs)	80 Kg (1Pcs)
	Net Item Size (L x W x H mm)	640x52x1280	640x52x1600	640x52x1920
	Packing Size (L x W x H mm)	2050x750x320	2050x750x320	2050x750x320

Remark	Other	Support Multiple Screen Loop Video Wall

Note	The wide range of WTD LED Wall Solutions are technological mosaics composed of 2k / 4k led monitors with ultra-thin frames, effectively eliminating the annoying checkerboard effect and united and combined with each other they can achieve any desired size. Based on the characteristics of the environment in which they will be installed, World Trade Display is able to design and build self-supporting structures and push-pull hanging solutions capable of enhancing this type of maxi screens.

MONITOR TOUCH   OPEN FRAME TOUCH   MONITOR   OPEN FRAME   TOUCH SCREEN   TOUCH TABLE   FLOOR STANDING   KIOSK   VIDEOWALL

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Elements & Spare Parts

Item	Description		Remark
P3.076 Outdoor Poster LED Display	Aluminum cabinet + Wheels on Iron base		Without Acrylic board
	Cables for cabinets connection		
	Power supply		
	Spare LED module		GOB led module
	Package		Flight case
Control system	Sending box		T60+WiFi/4G
	Receiving card		MRV412
	LED Software/App	Vplayer	PC/Android

MONITOR TOUCH   OPEN FRAME TOUCH   MONITOR   OPEN FRAME   TOUCH SCREEN   TOUCH TABLE   FLOOR STANDING   KIOSK   VIDEOWALL

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