

Outdoor Wall-Mounted Display Datasheet					
Category	Parameter	43"	55"	65"	75"
Panel	Screen Size	43"	55"	65"	75"
	Panel Technology	ADS	IPS	IPS	IPS
	Backlight Technology	Direct	Direct	Direct	Direct
	Aspect Ratio	16:9	16:9	16:9	16:9
	Native Resolution	1920 × 1080	3840 × 2160	3840 × 2160	3840 × 2160
	Refresh Rate	60 Hz	60 Hz	60 Hz	60 Hz
	Brightness	3500 nits (Peak 4000 nits)	3500 nits (Peak 4000 nits)	3500 nits (Peak 4000 nits)	3500 nits (Peak 4000 nits)
	Contrast Ratio	1200:1	1200:1	1200:1	1200:1
	Color Gamut	72% NTSC	73% NTSC	68% NTSC	69% NTSC
	Viewing Angle	178° × 178° (H/V)	178° × 178° (H/V)	178° × 178° (H/V)	178° × 178° (H/V)
	Response Time	8 ms (GtG)	8 ms (GtG)	8 ms (GtG)	8 ms (GtG)
	Protection Glass	AR/AG Anti-Glare & Anti-Reflective Coating (Transmittance ≥95%)			
	Operating Hours	24/7	24/7	24/7	24/7
Connectivity	Input	HDMI, DP, DVI, VGA			
	Output	Audio Output; External Speaker (L/R, 8 W + 8 W)			
Mechanical	Bezel Color	Black (Custom RAL colors available upon request)			
	Bezel Width	18 mm (Uniform on all 4 sides)			
	Dimensions (W×H×D)	979.9 × 568.3 × 95 mm	1248.6 × 719.4 × 95 mm	1466.5 × 843 × 95 mm	1687.7 × 967.4 × 95 mm
	Net Weight	50 kg	65 kg	75 kg	85 kg
	Wall Mount Bracket	Included (Standard)			
Key Features	System & Features	Automatic Input Switching, Intelligent Control Support			
Environment	IP Rating	IP65			
	Operating Temperature	-30 °C – 50 °C			
	Operating Humidity	10% – 80% RH			
Power	Power Input	AC 100 – 240 V ~, 50/60 Hz			
	Power Supply Type	Built-in PSU (Internal)			
Power Consumption	Typical	≤250 W	≤350 W	≤430 W	≤500 W
	Off Mode	≤0.5 W	≤0.5 W	≤0.5 W	≤0.5 W
Audio	Built-in Speakers	5 W × 2			
Language	OSD Language	Multi-language (English, Chinese, etc.)			
Accessories	Standard Accessories	Remote Control, Power Cord, HDMI Cable, User Manual, IR Receiver, Ambient Light Sensor, Wall Mount Bracket			