

Outdoor 10mm LED Display

## Pitch 10mm Specification

<b>Model number</b>	<b>YH-D10</b>
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Description	LED fixed installation module
Application	Outdoor use, fixed installations
Pixel arrangement	DIP LED pure color (also available in SMD)
Pixel pitch	10mm
LED	EverLight, Cree, Nichia
Pixel resolution per cabinet	16h x 32w per module 64h x 128w per panel
Pixel density	10,000 pixels per square meter
Brightness	2000 cd/m <sup>2</sup>
Lifetime to 50% brightness	100,000 hr
IP Protection	IP65
Refresh rate (PAL/NTSC)	500/960Hz
Viewing angle	Vertical 60° / Horizontal 140°
Temperature range	-40 to 60 °C
Standard Module dimensions	Height 640mm x width 1280mm x depth 200mm
Service access	Rear or Front
Weight	75Kg/sq.m
Power consumption	0.25kW/sq.m. Based on 100% brightness at 30% duty
Input power cable	AC 200V to 240V 3 Phases 3 Wires 50/60Hz (standard type)  AC 100V to 130V 3 Phases 3 Wires 50/60Hz (US standard)
Power supply	1.5kVA/sq.m with APS function
Certification	UL/CUL marked
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