

MITSUMARU

Smart Digital Signage

32MDO25FSE66
43MDO25FSE66
55MDO25FSE66
65MDO25USE66
75MDO25USE66

ULTRA HIGH BRIGHTNESS IP66 OUTDOOR DIGITAL SIGNAGE

32" / 43" / 55" / 65" / 75"



TEMPERED
GLASS



Mitsumaru's IP66 rated, high brightness outdoor panels offer the most robust range specifically designed for your outdoor digital signage solution. With superior brightness levels, these signs can be installed in environments where ambient and reflective light are prevalent. Crystal clear, rich and vivid picture quality is deployed courtesy of the 2500nit brightness levels, FHD & UHD (4K) resolutions.

Powered by Android OS and with Wi-Fi network connectivity, installation of customised and native Apps is easily achieved. Mitsumaru's IP66 signage range is the complete hardware offering for most outdoor installations.

fusion signage

Content is King...!! Mitsumaru's Smart Digital Signage range is complemented by Fusion Signage, Australasia's premier Content Management System. Let the Mitsumaru / Fusion partnership deliver your turn key digital signage solution.



Landscape/Portrait Orientation



Ultra High Bright 2500nit Panels



24/7 Rated Displays



Android OS



3 Year Commercial Warranty

Visit Mitsumaru & Fusion at:
www.mitsumaru.com.au
www.fusionsignage.com.au

Panel

Size	32"	43"	55"	65"	75"
Active Display Area (H x V mm)	699 x 392	940 x 529	1209 x 680	1428 x 803	1649 x 927
Resolution	1920 x 1080	1920 x 1080	1920 x 1080	3840 x 2160	3840 x 2160
Aspect Ratio	16 x 9	16 x 9	16 x 9	16 x 9	16 x 9
Brightness	2500 nits	2500 nits	2500 nits	2500 nits	2500 nits
Backlight Adjustment	Automatic Sensor	Automatic Sensor	Automatic Sensor	Automatic Sensor	Automatic Sensor
Viewing Angle	178 / 178	178 / 178	178 / 178	178 / 178	178 / 178
Backlight Configuration	Direct LED	Direct LED	Direct LED	Direct LED	Direct LED
Operation Life Cycle (Hours)	50000	50000	50000	50000	50000

Mechanical

Dimensions (W x H x D)	797 x 491 x 91mm	1039 x 628 x 98 mm	1038x779 x 98 mm	1527 x 902 x 104 mm	1748 x 1027 x 104 mm
Net Weight Enclosure	32kg	54kg	71kg	112kg	137kg

Enclosure Finishing

Galvanised Steel, Aluminium, Zinc Fine Grain Powder Coating

Colour

Black (Ral 9005)

Glass

Tempered Glass, Back Painted Pantone Black C

Power

AC Input	110 VAC / 220 VAC (32"), 110 VAC-220 VAC (43" , 55" , 65" , 75"), 50 to 60Hz				
Power Consumption	104w	210w	310w	425w	543w

Environmental

IP Rating	IP66
Operating Environment	Outdoor
Operating Temperature	-20° C~45° C(-4°F~113°F)
Operating Humidity	5%~98%
Operating Altitude	≤ 2000m

Media

OS	Android OS
CPU	RK3288 1.8GHz
GPU	Mali-764
Memory	2GB (DDR3)
ROM	8GB (eMMC)
HDMI Input	HDMI (x 1), 480i, 480p, 720p, 1080i, 1080p
USB Data Input	USB 2.0 (x 1)
Analog Audio Output	3.5mm Headphone Jack (x1)
Ethernet	RJ-45 (x 1)
WiFi	802.11/b/g/n