

PORTABLE OUTDOOR LED DISPLAY

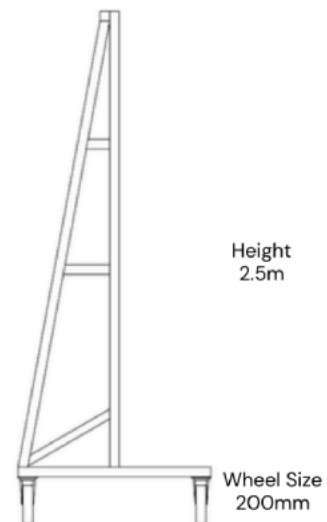
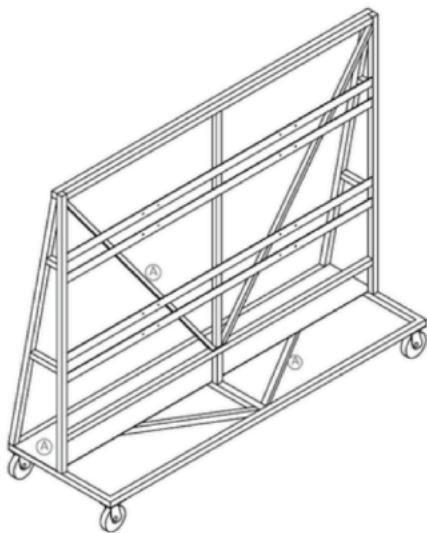
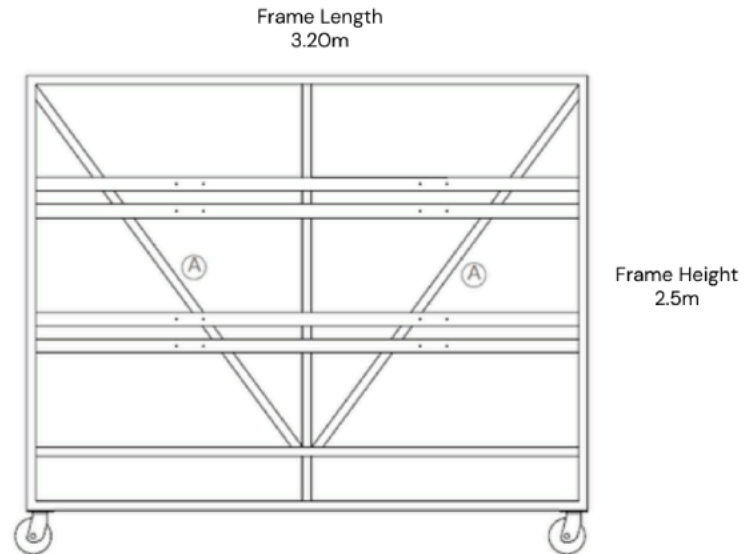
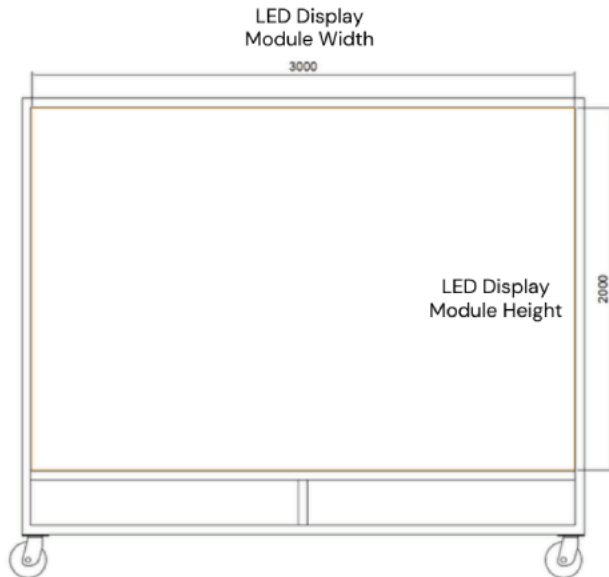
Introducing the Olympus Ultra-Port...



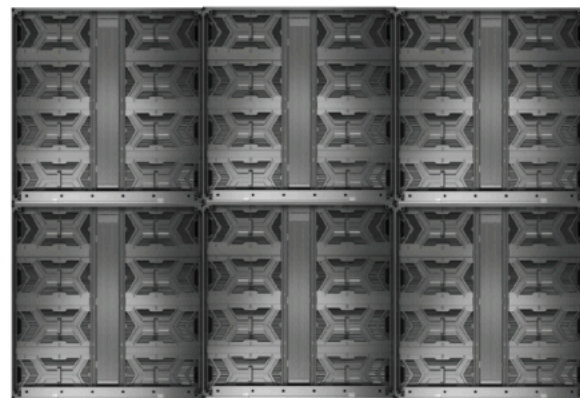
TECHNICAL SPECIFICATION

Pixel Pitch	4.81mm
Pixel Configuration	1R1G1B
LED Type	SMD1921
Brightness (Max)	4500 nit
Colour Temperature	3500K-10000K (adjustable)
Viewing Angle	H160° / V90°
Pixel Density	43264 dots/m ²
Module Size	500mm x 250mm
Module Resolution	104 x 52
Total Screen Size	(Width - 3m) (Height - 2m)
Total Resolution (W x H)	624 x 416
Operating Temperature/Humidity	-40°C to +60°C
Storage Temperature/Humidity	-40°C to +60°C
IP Rating	Front IP65 / Rear IP65
Aspect Ratio	3:2
Gray Scale (Max)	14-16 bits
Contrast Ratio	5000:1
Refresh Rate (Max)	3840Hz
Maintenance	Front & Rear Maintenance
Lamp Lifespan	≥100,000 H
Size & Weight	
Per Cabinet Weight	27kg ± 0.5
Total Screen Weight (Without Frame)	162kg ± 0.5
Total Length	3.20m
Total Height	2.5m
Power Supply Requirements	
Input Voltage	AC 200~240V (+/-10%)
Input Power (Max)	4320 W
Input Power (Avg)	1440 W
Current Draw (Max)	18A
Current Draw (Avg)	6A
INTERNAL	
Player	Novastar Player 2x HDMI1.3 1x HDMI (Local Monitoring) 1x DVI 1x 3G-SDI 1x OPT1
EXTERNAL	
Outdoor Rear/Front Enclosure	IP65 Rated
Cabinet Material	Aluminium Alloy
Frame	Mild Steel Fabricated Frame & Box Section 4 x 200mm Swivel & Braked Castors Powder Coated (Black) - other colours available upon request
CERTIFICATION	CE/RoHS/FCC

TECHNICAL DRAWING



LED DISPLAY WIDTH 1m



TOTAL LED DISPLAY WIDTH 3m

TOTAL LED
DISPLAY
HEIGHT 2m

ULTRA PORTABLE SERIES