





MosaicGO®
MOVIES MUSIC POWER GO



Model	MGFU-S	MGFU-L
UPC Bar Code	848448024529	848448024512
Features Highlights	<ul style="list-style-type: none"> * Portable, Camping on the go * 3-in-1, BT speaker/power bank/projector * Embedded battery last up to 3 hrs * USB 3.0 Type C Video and Power Delivery (up to 87W) * 1080p ready (1920X1080) * Up to 100" Screen from 1.2' away * HDMI Full HD Video * Low Input Lag for smooth gameplay in virtual real-time * Built-in 8Wx2 Hi-Fi Speakers 	<ul style="list-style-type: none"> * Portable, Presentation/Gaming to go * Dual mode: BT speaker/projector * 1080p ready (1920X1080) * Up to 100" Screen from 1.2' away * Low Input Lag for smooth gameplay in virtual real-time * HDMI Full HD Video * USB 3.0 Type C Video and Power Delivery (AC plug-in) * Built-in 8Wx2 Hi-Fi Speakers
Projection System	DLP .47" DMD	DLP .47" DMD
Light Source	RGB LED	RGB LED
Native Resolution	Full HD 1080p (1920x1080)	Full HD 1080p (1920x1080)
Brightness	1,500 LED LUMENS / 1,000 ANSI	1,500 LED LUMENS / 1,000 ANSI
Contrast Ratio	20,000:1	20,000:1
Throw Ratio (D : W)	0.3	0.3
Throw Distance	1.2' - 2.2' (From wall to len)	1.2' - 2.2'(From wall to len)
Image Size	60" - 100"	60" - 100"
Projection Image	80"@9 inch (from back side to screen) 80"@20 inch (Lens to screen)	80"@9 inch (from back side to screen) 80"@20 inch (Lens to screen)
Lamp Life	Up to 25,000 hrs	Up to 25,000 hrs
Zoom Type	Fixed	Fixed
Keystone Correction	±15° Vertical	±15° Vertical
Uniformity	80%	80%
Noise Level	32 dB	32 dB
Foot adjustment	Yes	Yes
Tripod Socket	Yes (for ceiling mount and portable tripod)	Yes (for ceiling mount and portable tripod)
Kensington Security Slot	Yes	Yes
IR Receiver	Yes	Yes
Features		
Built-in Speakers	8W + 8W Stereo (Peak)	8W + 8W Stereo (Peak)
IPX2	Spill-proof	Spill-proof
Speaker/Power BankStandalone mode	Yes (full BT speaker function when projector off)	with BT speaker, no battery power.
Input Lag	17 ms	17 ms
Inputs/Outputs		
HDMI Inputs	2	2
USB type C	1-PD+DP Video, 1-87 Watt PD only	1-PD+DP Video, 1-87 Watt PD only
DC power in	Yes	Yes
USB-A	2 (power charge only)	2 (power charge only)
USB Type C Power Out	Port 1: PD source 45W + Alt-DP video Port 2: PD source up to 15V4.35A 87 Watt	Port 1: PD source 45W + Alt-DP video Port 2: PD source up to 15V4.35A 87 Watt (No battery, Power Delivery(PD) enable when DC in)
Audio out	1 (3.5mm)	1 (3.5mm)
Power		
Embedded Battery	372,000 mAH battery	N/A
Battery Life	Up to 3 hours	N/A
USB-C PD source	Support up to 87 Watt	Support up to 87 Watt (w/ DC in)
Power Consumption	Up to 120W	Up to 120W

Power Supply	Adapter (100-220V@ 50-60Hz, auto-switching)	Adapter (100-220V@ 50-60Hz, auto-switching)
Standard Accessories	Tripod stand, power adapter with cable, USB-C Cable, HDMI cable, IR remote (battery included), user manual	Tripod stand, power adapter with cable, USB-C Cable, HDMI cable, IR remote (battery included), user manual
Included Projection Screen	Elite Screens OMS58H2 Outdoor/Indoor screen	Elite Screens OMS58H2 Outdoor/Indoor screen

Projection Screen	OMS58H2
 <p>Yard Master 2</p>	58-inch Diagonal, 16:9 Aspect Ratio
	View Size: 28.4" H x 50.5" W
	CineWhite® tensioned front projection material
	4K Ultra HD, Active 3D, and HDR Ready
	Black masking borders enhance picture contrast
	Assembles in minutes with no tools required
	Light-weight aluminum square tube construction
Soft-padded carrying bag stores entire product for portability	
Tripod	Projector TriPod
	Adjustable-height tripod made of lightweight aluminum; weighs just over a pound
	3-way head allows for tilt and swivel motion; portrait or landscape options
	Quick-release plate helps ensure fast transitions between shots
	3-section, lever-lock legs for easy height adjustments; zippered storage bag included
	Measures 16.5 inches (collapsed); extends up to 50 inches

Dimensions (WxDxH)		
Product Dimensions	6.6 x 12.6 x 3.7 inches	6.6 x 12.6 x 3.7 inches
Product Weight	6.2 lbs	4.9 lbs
Package Dimensions	16.5 x 12.2 x 6.8 inches	16.5 x 12.2 x 6.8 inches
Shipping Weight	25.3 lbs	24 lbs
Tripod Stand		
Product Dimensions	16.7 x 3.1 x 3.1 inches	16.7 x 3.1 x 3.1 inches
Product Weight	1.25 lbs	1.25 lbs
Package Dimensions	29.9 x 5.9 x 10.2 inches	29.9 x 5.9 x 10.2 inches
Package Weight	13.2 lbs	13.2 lbs
Projection Screen		
Model	OMS58H2	OMS58H2
Product Dimensions	53.1 x 36.7 x 56.3 inches	53.1 x 36.7 x 56.3 inches
Carrying Bag	29.9 x 4.3 x 7.5 inches	29.9 x 4.3 x 7.5 inches
Product Weight	10.2 lbs	10.2 lbs
Package Weight	12.5 lbs	13.2 lbs
Projector and Screen		
Shipping Dimensions	36 x 20 x 9 inches	36 x 20 x 9 inches
Shipping Weight	25.3 lbs	24 lbs