## 43" BRIGHT BUDDY Indoor/Outdoor Digital Portable BrightShow Display



Sunlight readable and fully portable solution for any space; display content all day and night from a single charge.

#### 1,500cd/m<sup>2</sup> Sunlight Readable Displays

These displays strike the perfect balance between brightness and battery life. With a high brightness blackening resistant panel (1,500cd/m²) which is up to five times brighter than a domestic TV, the screen is clearly visible in outdoor spaces without compromising on running time or battery lifespan.

#### Portable Lightweight Enclosure

With a molded polymer rear these displays are incredibly lightweight and this, along with their rugged castors, means they can easily be moved one person. The rugged castors are designed to minimize vibrations on uneven surfaces, protecting the components for a longer







**IP65-Rated Enclosure** 



27 Hour Running Time

**BrightShow Media Player** 

**NIPS** 

1,500cd/m<sup>2</sup> IPS Panel

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Wide Viewing Angle



**Robust Rugged Design** 



**Locking Security Bar** 



**Ambient Light Sensor** 



**Ultra Resistant to Blackening** Defect (up to 230° F)



**Isolated Battery Housing** 

### **BRIGHT BUDDY**



#### **Tempered Anti-Glare Glass**

These displays feature a tempered glass front that has been specially treated to give an anti-glare finish. This completely diffuses external light reflections without reducing the brightness of the screen, improving the readability of on-screen content.





#### **Battery-Powered Display**

The integrated lithium-polymer battery offers an amazing 27 hours run time from a single charge\*, allowing you to display messaging all day and night without needing to recharge. A secure housing safely isolates this commercial grade battery from other components for total peace of mind.







WELCOME

#### Integrated BrighShow Media Player

The integrated Android media player allows you to easily update on-screen content via USB plug and play. Alternatively, upgrade your screen to be networked without needing any additional hardware to unlock our cloud-based portal software. Third-party software can be installed instead if required.



#### **Charge Level Indicator**

The smart meter on the rear of the display tells you exactly how much charge the left battery has left, including an estimation of running time remaining, so you can rest assured that the battery will never die unexpectedly.





#### **Fully Weatherproof**

Designed to withstand the elements, these displays are protected against all wet weather conditions and airborne dust particles by their robust IP65-rated outer casing. This means they can be used in any environment, come rain or shine.





#### **Intelligent Temperature Control System**

Our innovative design incorporates specially engineered lowpower fans and strategically positioned ventilation holes to efficiently cool the high brightness panel and internal components, ensuring optimal running temperatures that maximize battery running time and product longevity.







#### **Secure Locking Bar**

Once in position, the rugged castors can be locked in place with the built-in locking bar. For additional security, a padlock can be used to lock the bar in place.



#### **Ambient Light Sensor**

Thanks to the built-in light sensor, the brightness of the screen will automatically change depending on the ambient conditions. This ensures these displays are always operating at the most suitable brightness for their environment, as well as maximizing the running time.







































# DSGOMB43B BRIGHT BUDDY



	Resolution Display Area (inch)	1920×1080
_	Display Area (inch)	
_		20.92×37.13
anel –	Aspect Ratio	16:9
	Brightness (cd/m²)	1,500
_	Color	16.7M
_	Viewing Angle	178°
_	Contrast Ratio	1,200:1
udio	Speaker Type	58, 8Ω (x2)
	Battery Technology	Integrated lithium polymer
_	Charging Time	8 hours
_	Battery Life	27 hours
attery	Battery Capacity	44000mAh
_	Power Supply	29.4V - 21V
_	Power Consumption	126W
_	Energy	1108.8 Watt-hours
	Unit Size (WxHxD inch)	47.15x23.74x19.19
_	Package Size (WxHxD inch)	56.29x29.64x25.31
echanical	Footprint (WxH inch)	23.74×19.19
_	Net Weight (kg)	46.2
_	Gross Weight (kg)	62
	Operating Temperature	-4°F to 158°F
	Storage Temperature	-22°F to 140°F
nvironmental –	Operating Humidity	10% to 80%
_	Storage Humidity	5% to 95%
	Media Formats	Video (MPG, AVI, MP4, RM, RMVB, TS), Audio (MP3, WMA), Image (JPG, GIF, BMP, PNG)
_	Media Resolution	1920x1080/1080x1920
_	CPU	Quad-Core ARM Cortex A17, 1.6GHz
_	GPU	Quad-Core ARM Mali-T764
	RAM	DDR3 2GB
omputer –	Internal Storage	8GB eMMC
_	USB	1 x USB (OTG/HOST), 1 x USB (HOST)
_	Wi-Fi	802.11b/g/n/ac (Network Version Only)
_	OS	Android 7.1
	Graphic Engine	OpenGL ES 1.1/2.0/3.0/3.1, OpenCL 1.1, Renderscript, Direct3D 11.1
	Included	Scheduling Software, Remote Control, User Manual, Charger, Mains Power Cable
ccessories –	Optional	Network Upgrade, Security Chain
	Warranty Period	2 Year Warranty
arranty –	Warranty Period (Battery)	2 Year Warranty*
-	Technical Support	Lifetime





