



LED Foldaway Board

Mobile, foldable LED board for ultimate flexibility. With APL, perfect for tradeshow and events.

SPECIFICATIONS		
SKU:	CBLBF11012	CBLBF13815
LED Size	110"	138"
DISPLAY		
LED Type	SMD	SMD
Application	Indoor	Indoor
Pixel Pitch (mm)	1.2	1.5
Resolution	1920 x 1080	1920 x1080
Orientation	Landscape	Landscape
Display area (W x H)	2440×1372mm	3050×1715mm
Viewing Angle (H)/(V) (°)	170 / 170	170 x 170
Suggested Viewing Distance	>2m	>2m
Brightness (cd/m2)	550	550
Auto Brightness	Yes	Yes
Contrast Ratio	6500:1	6500:1
Refresh Rate (Hz)	3840	3840
Grayscale (bit)	14 bit	14 bit
Life of Screen (Hrs)	100,000	100,000
Cabinet Arrangement	4x4	5x5
Module Size (W x H)	152.5×343mm	152.5×343mm
Cabinet Size (W x H)	610×343×31mm	610×343×31mm
Ratio	16:9	16:9
Maintenance	Front and Rear Maintenance	Front and Rear Maintenance
Installation Method	Stand mounting	Stand mounting



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COMPUTE AND CONTROL		
Operating System	Android	Android
CPU	2 x Cortex-A72 + 4 x Cortex-A53, 2.0GHz	2 x Cortex-A72 + 4 x Cortex-A53, 2.0GHz
RAM	4GB	4GB
ROM	32GB	32GB
Architecture	Quad Core	Quad Core
IP Control	Yes	Yes
Remote Mgt	Yes	Yes
Wireless Screen Sharing	Yes	Yes
POWER		
Input Voltage	100-240VAC 50/60Hz	100-240VAC 50/60Hz
Average Consumption (KW)	0.44	0.64
Maximum Consumption (KW0	1.31	1.87
Media		
Media Format	MPEG1, MPEG2, MPEG4, H.264, WMV, MKV, TS, FLV, JPG, JPEG, BMP, PNG, and GIF	MPEG1, MPEG2, MPEG4, H.264, WMV, MKV, TS, FLV, JPG, JPEG, BMP, PNG, and GIF
INPUT AND OUTPUTS		
HDMI In	3 (2 Internal, 1 External)	3 (2 Internal, 1 External)
HDMI Out	1	1
USB A 3.0	1	1
USB A 2.0	1	1
USB C	1	1

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SKU:	CBLBF11012	CBLBF13815
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STRUCTURE		
Overall Dimension (W x H)	2446 x 1430mm	3064 x 2023mm
Unfolded Screen Size (W x H x D)	2453 x 2318 x 760mm	3064 x 2533 x 780mm
Folded Screen Size (W x H x D)	1360 x 1817 x 760mm	1970 x 2023 x 780mm
Roadcase (W x H x D)	1880 x 1480 x 870mm	2190 x 1910 x 900mm
Weight	210kg	265kg
Protective Layer	APL Added	APL Added
Package Dimensions	1474 x 874 x 1875mm / 330kg	2084 x 894 x 2090mm / 440kg
Lowered/Extended height	1817mm / 2317mm	2033mm / 2533mm
ENVIRONMENTAL CONDITIONS		
Operation Temp (°C)	-10 - 40C	-10 - 40C
Operation Humidity (RH)	10%~80%	10%~80%

WHAT'S IN THE BOX

Amount	Accessories
1X	Powercord
1X	Floor Stand with wheels
1X	Front Maintenance Tool
1X	Spare Parts and Tool Kits
1X	Roadcase

PRE-INSTALLED APPLICATIONS

CommBox OS
CommBox Manage - 5 year License

CERTIFICATIONS

CertificationsRoHS, RCM, CE

COMMBX EXPERIENCE

Warranty	2 Year Warranty
Training	Unlimited FREE virtual training
Support	Same business day help desk support

*All information and specs contained on this document are correct at time of publication