



LED Board 16:9

Gen 2 - Elite

CommBox LED Board 16:9 is perfect for boardrooms, meeting rooms, command centres, halls, auditoriums and retail environments.

SPECIFICATIONS

SKU:	CBLB312013APL	CBLB313815APL	CBLB315017APL	CBLB316519APL	CBLB318020APL	CBLB322012APL	CBLB322025APL
LED Size	120"	138"	150"	165"	180"	220"	220"
AUDIO							
Speaker Type	Front facing +Side seam	Front facing +Side seam	Front facing +Side seam	Front facing +Side seam	Front facing +Side seam	Front facing +Side seam	Front facing +Side seam
Sound channel	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Speaker (W)	4x15W+ 2x30W	4x15W+ 2x30W	4x15W+ 2x30W	4x15W+ 2x30W	4x15W+ 2x30W	4x15W+ 2x30W	4x15W+ 2x30W
COMPUTE AND CONTROL							
Operating System	Android 13 (optional Windows Module available)	Android 13 (optional Windows Module available)	Android 13 (optional Windows Module available)	Android 13 (optional Windows Module available)	Android 13 (optional Windows Module available)	Android 13 (optional Windows Module available)	Android 13 (optional Windows Module available)
System Version	CommBox OS	CommBox OS	CommBox OS	CommBox OS	CommBox OS	CommBox OS	CommBox OS
RAM	8GB	8GB	8GB	8GB	8GB	8GB	8GB
ROM	64GB	64GB	64GB	64GB	64GB	64GB	64GB
Architecture	Dual Quad Core	Dual Quad Core	Dual Quad Core	Dual Quad Core	Dual Quad Core	Dual Quad Core	Dual Quad Core
RS232 Control	Yes	Yes	Yes	Yes	Yes	Yes	Yes
IP Control	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Wake on Lan	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Remote Mgt	Yes	Yes	Yes	Yes	Yes	Yes	Yes
POWER							
Avg Power (kw)	0.48	0.52	0.57	0.73	0.78	1.51	1.51
Power Consumption (kw)	1.611	1.73	1.91	2.43	2.6	5.046	5.046
CONNECTIVITY							
WIFI 6 - Dual	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Bluetooth 5.3	Yes	Yes	Yes	Yes	Yes	Yes	Yes



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INPUT AND OUTPUTS

HDMI In	4 (2 Internal, 2 External)	4 (2 Internal, 2 External)	4 (2 Internal, 2 External)	4 (2 Internal, 2 External)	4 (2 Internal, 2 External)	4 (2 Internal, 2 External)	4 (2 Internal, 2 External)
HDMI Out	1	1	1	1	1	1	1
POE	1	1	1	1	1	1	1
USB A 2.0	1	1	1	1	1	1	1
USB A 3.0	2	2	2	2	2	2	2
USB C	1	1	1	1	1	1	1
Audio Out 3.5mm	1 Internal and 1 external	1 Internal and 1 external	1 Internal and 1 external	1 Internal and 1 external	1 Internal and 1 external	1 Internal and 1 external	1 Internal and 1 external
Audio Input 3.5mm	1	1	1	1	1	1	1
RS232	1 Internal	1 Internal	1 Internal	1 Internal	1 Internal	1 Internal	1 Internal
USB Out**	1	1	1	1	1	1	1
LAN	2	2	2	2	2	2	2

STRUCTURE

[illegible]



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ENVIRONMENTAL CONDITIONS							
Operation Temp (°C)	0 - 40	0 - 40	0 - 40	0 - 40	0 - 40	0 - 40	0 - 40
Op Humidity (RH)	10%~80%	10%~80%	10%~80%	10%~80%	10%~80%	10%~80%	10%~80%

OPTIONAL WINDOWS MODULE - CBLBPCMi5

CPU	Intel® CoreTM I5-1240P (40PIN) - Windows 11
MEMORY	16GB
GRAPHICS	Integrated graphics
SSD	256GB
INPUTS	1xRJ45, 2xHDMI IN, 1xHDMI OUT, 2xUSB3.0

PRE-INSTALLED APPLICATIONS

CommBox OS - Lite
CommBox Connect
CommBox Manage - 5 Year Licence

CERTIFICATIONS

Certifications	RoHS, RCM, CE
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WHAT'S IN THE BOX

Amount	Accessories
1X	Remote
1X	Powercord - AU/NZ
1X	Wall Bracket
1X	Front Maintenance Tool
1X	Spare Parts and Tool Kits

COMMBX EXPERIENCE

Warranty	3 year warranty (plus optional 4 or 5 years spare parts warranty) - AU & NZ***
Training	Unlimited FREE virtual training for the life of the screen
Support	Same business day help desk support

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

** USB Out is recommended for scenarios where the computer serves as the input source. By connecting directly to the computer via USB Out, it enables functionalities such as reading USB mouse, keyboard, wireless presenter, etc.

*** For more information on regional warranties please see our website