

# Infiniti 110



## SPECIFICATIONS

SKU : CBII110

### DISPLAY

LCD Size	110"
Type	Touch
Resolution	3840 x 2160
OPS	1 pre-installed in screen
Tempered Glass	Mohs Level 7+ Antiglare
Orientation	Landscape 16:9
Backlight Type	D-LED
Brightness	450 cd/m2 (typ)
Contrast Ratio	1200:1
Response Time	>8ms
Pixel Pitch	0.6345(H) x 0.6345(V) mm
Refreshing Frequency	60hz
Viewing Angle	178 degrees
Life Time	>50000 hours
Colour Gamut	80%
View Area	2436.48(H) x 1370.52(V)
Display Colours	1.07B (10bit)
Bezel Colour	Grey/Black

### AUDIO

Speaker	2 x 16W
Subwoofer	1 x 16W

### FRONT INPUTS

USB Type-C	1
Public USB	2
Touch-USB	1
HDMI In	1

### INPUTS/OUTPUTS - SCREEN

HDMI In	2 x HDMI2.0
DP In	1
VGA In	1
OPS Slot	Intel Standard
LAN	2
USB 2.0	1
Touch USB	1
USB 3.0	2
Mic In	1
RS232 In	1
Audio In	1
Audio Out	1
S/PDIF Out	1
HDMI Out	1

### ELECTRICAL - SCREEN

Power	100-240V~50/60Hz 4.0A
Power Consumption with OPS	800W
Stand By	≤0.5W
Audio Output Power	2x16W/8 volts
OPS Power	DC 18V/5A

### SOFTWARE

Windows	Activated Windows 10 Pro License
Screenshare	CommBox Connect powered by Eshare on OPS

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## SPECIFICATIONS

### INPUTS/OUTPUTS - OPS

USB 2.0	1
USB 3.0	2
USB Type-C	2
Headphones +MIC	1
LAN (RJ45 In)	1
HDMI Out	1 (2.0)
WIFI	Yes
Bluetooth	Yes

### ELECTRICAL - OPS

CPU - Architecture	i7
CPU - Working Freq.	1.8GHz
CPU - Core	Quad Core
GPU	Intel UHD Graphics
RAM	8GB
ROM	64GB SSD
Operating System	Windows 10

### TOUCH

Sensing Type	Infrared recognition
Surface Protection	4mm toughened glass
Infrared Touch	20 points touch
Resolution	32767 (W) x 32767 (D)
Touch Accuracy	1mm
Response Times	>9ms
Output Mode	HID Standard
Theory Clicks	Unlimited
Minimum Touch Object	3mm
Connect Type	USB 2.0
Voltage	DC 5V
Power Consumption	<2W
Windows 7 and above	Multi-touch
Chrome, Mac OS, Linux	Single-touch

### ENVIRONMENTAL

Temperature	0-40 degrees
Operation Humidity	10% - 90% RH
Storage Temperature	-20 to 60 degrees
Storage Humidity	10% - 90% RH
Altitude	Below 5000 metres

### STRUCTURE

Product Size	2507.1mm x 152.9mm x 1482.1mm
Package Size	2800mm x 435mm x 1550 mm
Housing Material	Aluminium/Metal Plate
Housing Colour	Grey/Black
VESA	800mm x 1000mm
Wall-hanging Screw Spec	M8
Net Weight	134kg
Gross Weight	193kg

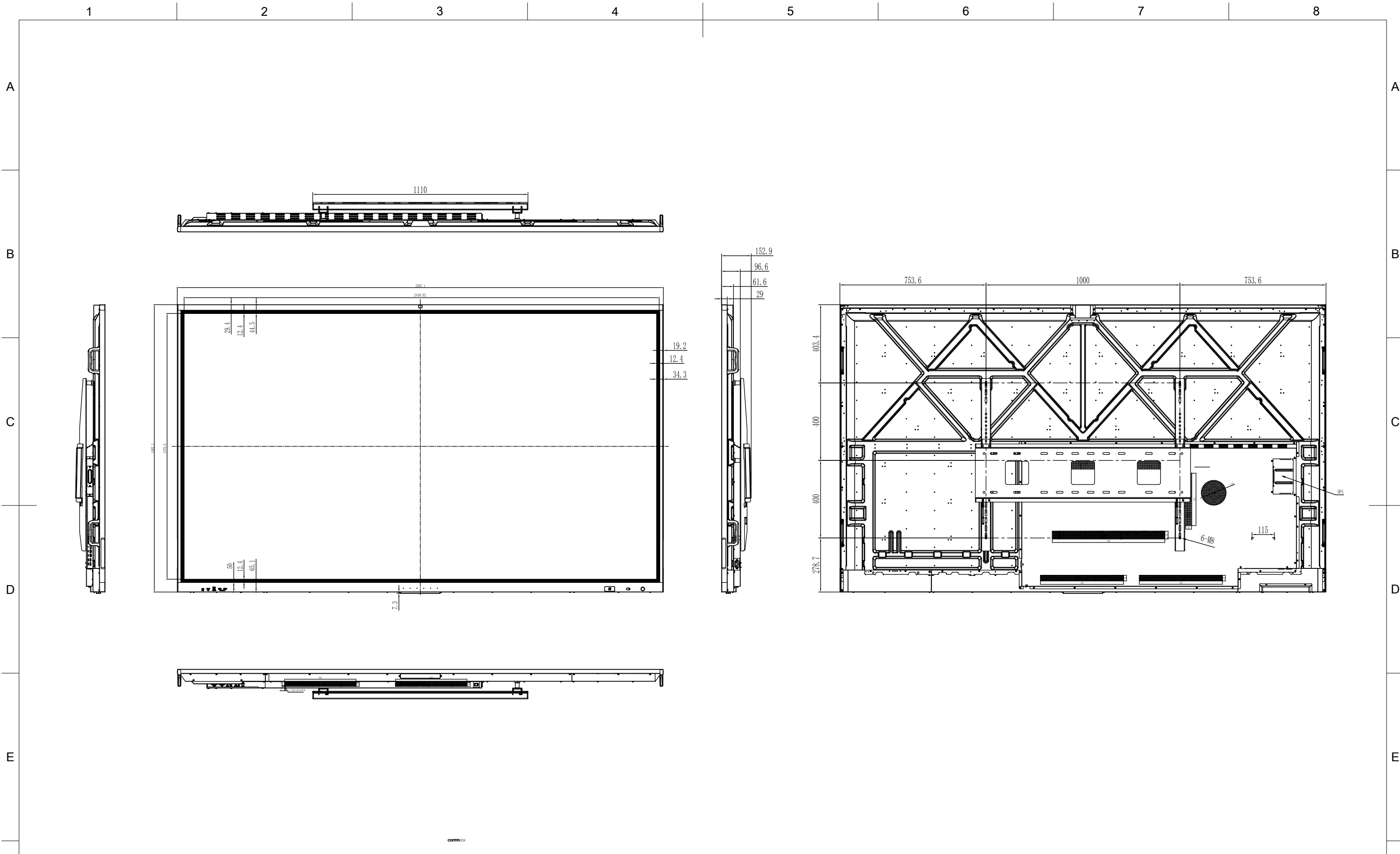
### WHAT'S IN THE BOX

OPS	OPS i7
Accessories	2 AAA Batteries 1 x Remote 2 x Stylus 1 x 3M USB A-B touch cable 1 x 3M HDMI cable 1 x Eraser 1 x Wall mount bracket

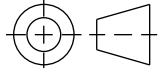
### COMMBOX EXPERIENCE

Warranty	5 Year Warranty
Support	Same business day help desk support

 [Request Quote or Demo](#)




1	Initial Drawing of Infiniti	25/10/22	IP
REV	CHANGE	DATE	BY
1			

 <b>DO NOT SCALE</b> ALL DIMENSIONS ARE IN MM GENERAL TOLERANCE			
100 <	±0.25	±0.15	UNLESS OTHERWISE STATED
300 <	±0.50	±0.25	
300 >	±1.00	±0.50	

DRAWN:	Ian Pettener
DATE:	25/10/22
CHECK:	PG
APPR:	IP

<b>CommBox Infiniti 110</b> <b>Mechanical Drawing</b>	
DWG No:	CBII110

 ACN: 158 381 705 32/6 Jubilee Avenue, Warriewood, NSW 2102, Australia <b>PROPRIETARY AND CONFIDENTIAL</b> THIS DOCUMENT REMAINS THE PROPERTY OF COMMBOX PTY LTD.	
SCALE:	NTS
SHEET:	1/1 A3