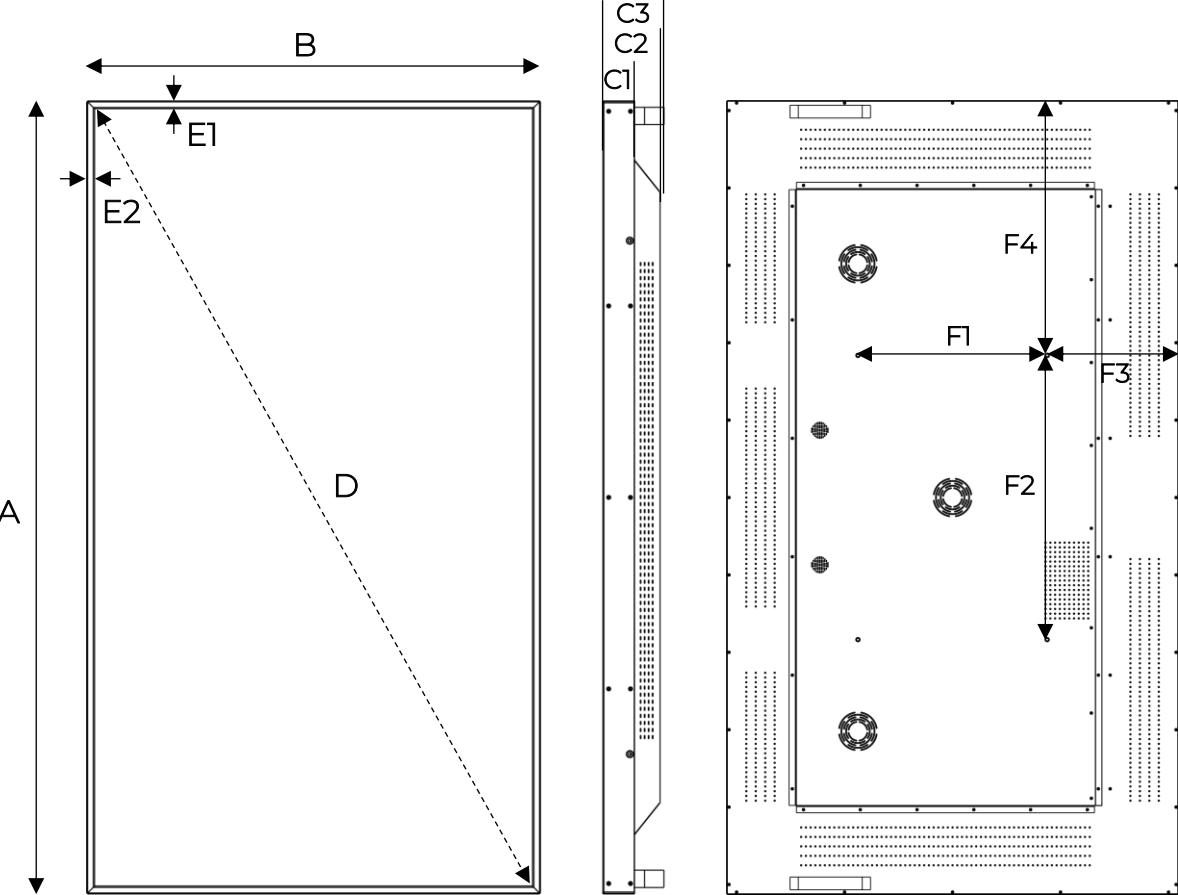


Data sheet

ECO SMART DISPLAY 100^{VI} 75"

Product Dimensions



mm	A	B	C1	C2	C3	D	E1	E2	F1	F2	F3	F4
75"	1676.4	955.4	49.1	90.5	95.1	1915	12	12	400	600	277.7	538.2

Characteristics

		75"
Reference		1203023001
Product		LCD 75 VM 4000NI
Brightness		3400 (Min.) / 4000 (Typ)
Power consumption (W)		550W (Max.)
Resolution		3840x2160
Net weight (kg)		41.2
Gross weight (kg)		52.5
Packaging	Length (mm)	1837
	Height (mm)	285
	Depth (mm)	1093

Data sheet

ECO SMART DISPLAY 100^{VI} 75"

Specifications

	Items	75'
General	Outside dimensions	1676.4x955.4x90.5mm 1676.4x955.4x95.1 (with handle)
	Frame's bezel dimension	12mm
	Vesa dimensions	M6,600x400mm
	Screen format	75"
	Aspect ratio	16:9
	Contrast ratio	1200:1
	Screen orientation	Portrait or Landscape
	Vision angle (H/V)	178° (Min.) / 178° (Min.)
	Color	Matt black
	Shell materials	Aluminum
	Backlight system	LED
	Response Time	8ms
	Color temperature	7600±400K
	Lifespan	50 000 hrs
System	Distance between the back of the display and a cover (open on the top and bottom)	30mm
	Operating System	Android 11
	CPU	Quad core 64 bit Cortex-A55, up to 2.0 GHz
	GPU	Quad Core Mali-G52 2EE
		Support OpenGL ES 1.1/2.0/3.2, OpenCL 2.0, Vulkan 1.1
		Embedded high-performance 2D acceleration hardware
	RAM	4GB
Network connection	ROM	32GB
	Language	Multi language
	Wi-Fi	2.4/5GHz
Input	Ethernet	Yes
	Bluetooth	4.2
Output	HDMI Input	1
	RJ45	1
	USB	USB 2.0/USB3.0
Supported format	Temperature sensor	1
	TF card slot	1
	OPS	1
	Audio Output	1
Operating environment	Image	JPG, BMP, PNG etc.
	Audio	MP3,WMA,WAV,APE,FLAC,AAC,OGG,M4A,3GPP etc.
	Video	H.265, H.264, VP8, MAV, WMV, AVS, H.263, MPEG4 etc.
Thermal management	Operating time	24/7
	Operating humidity	10%-80%
	Operating temperature	0-50°C (without Direct Sunlight) 0-40°C (with Direct Sunlight)
	Smart Backlight Control	Yes
Power	Smart Temperature Control	Yes
	Smart Fans Control	Yes
	Smart Monitoring System Cloud	Yes
Accessories	Overheating protection	Yes
	Power Supply	110-240V AC, 50/60Hz
	Power Type	Built-In Power
	Remote controller	1
	Remote controller storage slot	1
	Infra-red receiver	1
	Power cable	1
	HDMI cable	1
	AAA Batteries	2

Data sheet

ECO SMART DISPLAY 100^{VI} 75"

Warning:

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC Statement:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help. The equipment complies with FCC Radiation exposure limit set forth for uncontrolled environment.

This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.