

EPD SERIES

NAVO 13 PLUS

13" ePaper Display with Protect Glass

NV13AP



RECYCLED &
RECYCLABLE
MATERIALS



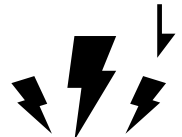
ULTRA
LIGHT & THIN



ANTI-UV
GLASS



DIGITAL
BENEFIT



ULTRA-LOW
POWER

FOR MORE INFORMATION

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DynaScan

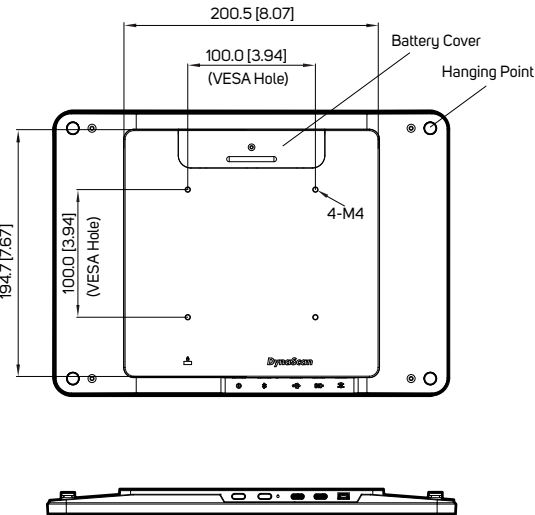
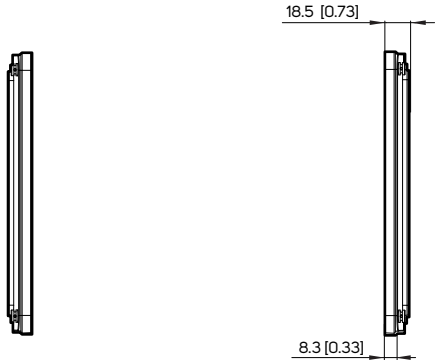
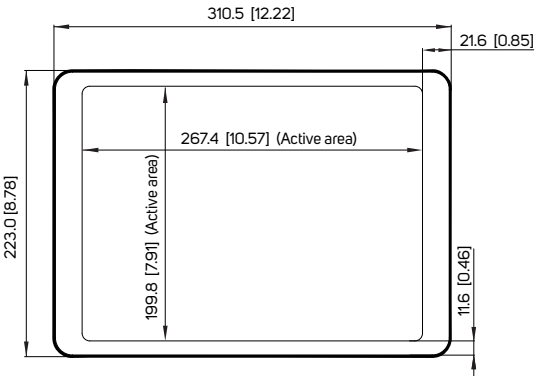
V1.06

SPECIFICATION

MODEL	NV13AP	
PANEL	Size	13.3 inches
	PPI	150
	Resolution	1600 x 1200 px
	Pixel Pitch	0.169 x 0.169 mm
	Active Display Area (H x V)	199.8 x 267.4 mm
	Contrast Ratio	22:1
	Display Colors	60,000
	Operation Hours	24/7
POWER	Update Time (Typ.)	15s
	Panel Surface	Anti Glare
BATTERY COMPATIBILITY*	Rated Voltage	DC 5V/ 2A
	Power Consumption (Max)	3W
	Type	10440 lithium battery x4*
MECHANICAL SPECS	Rated Voltage	3.7V
	Recommended Capacity	>300mAh
	Dimension	310.5 x 223.0 x 18.5 mm
	Weight	900g (TBC)
	Hanging Point	Yes x4
	Bezel Width (T/B/L/R)	11.6 / 11.6 / 21.6 / 21.6 mm
	Color	Black, White
	Protection Glass	AR glass with optical bonding and UV-cut filter
USER INTERFACE	VESA Mounting (L x H)	100 x 100 mm
	Orientation	Portrait / Landscape
	Language	English
INPUT	Support SNMP (Up to V3.0)	Yes
	Power On/Off Scheduling	Yes
	USB Type-C	x2 (1x for data; 1x for power supply)
INTERNAL PLAYER	USB Type Mini-A	x1 (for Wi-charge receiver) [option]
	Operating System	Android 11
	Clock Speed	2.0GHz
	Graphics	ARM Mail-G52
	Storage	4GB RAM
		32GB eMMC flash
	BLE	BT 5.0 Module
	Wi-Fi Specification	802.11 a/b/g/n/ac/ax
ENVIRONMENT	Operating Temperature	0°~ 45°C
	Storage Temperature	-25°~ 60°C
	Humidity	20%~80% RH Non-condensing
	Environmental Rating	IK5
CERTIFICATION	CE / FCC / CB / PSE / UL 62368 / VCCI / BLE / WIFI / ETL / RoHS 2.0	

DIMENSIONS

Unit: mm [inch]



INTERFACE

