EPD SERIES

NVA2AP

28.5" ePaper Display with Protective Glass

NVA2AP

RECYCLED & RECYCLABLE MATERIALS

ULTRA LIGHT & THIN

ANTI-UV GLASS

DIGITAL BENEFIT

ULTRA-LOW POWER

FOR MORE INFOMATION

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DynaScan

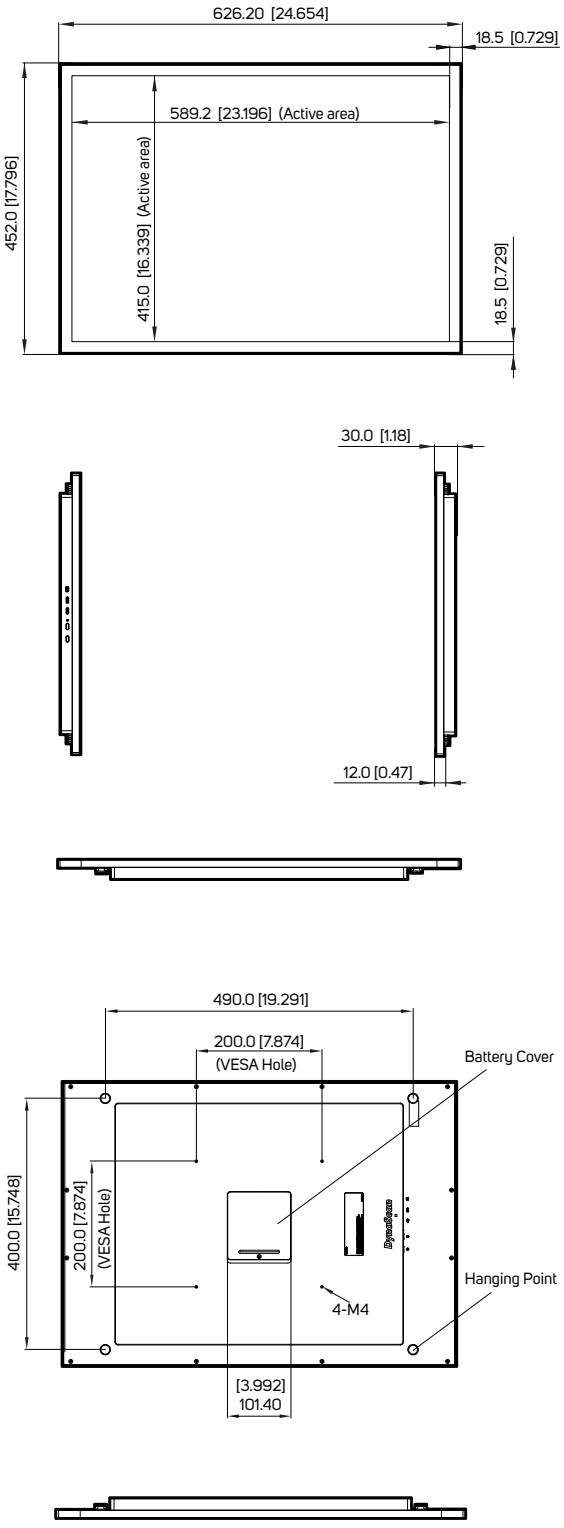
V1.05

SPECIFICATION

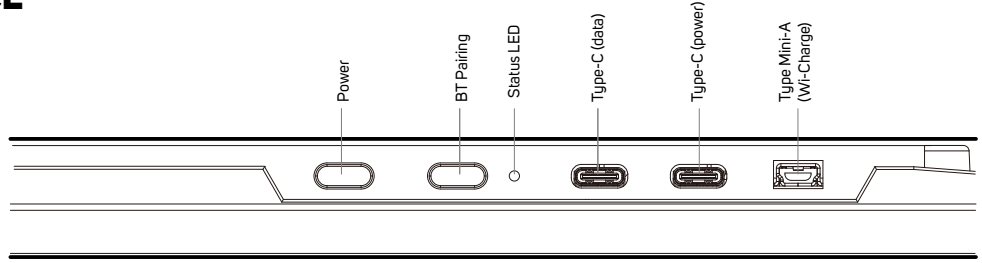
MODEL		NVA2AP
PANEL	**Size**	28.54 inches
	PPI	131
	Resolution	3060 x 2160
	Pixel Pitch	0.1935 x 0.1935 mm
	Active Display Area (H x V)	589.2 x 415.0 mm
	Contrast Ratio	22:1
	Display Colors	60,000
	Operation Hours	24/7
	Update Time (Typ.)	21s
	Panel Surface	Anti Glare
POWER	**Rated Voltage**	DC 12V / 2.5A
	Power Consumption (Max)	6W
BATTERY COMPATIBILITY* *Batteries are not included.	**Type**	18650 lithium battery
	Rated Voltage	3.7V
	Recommended Capacity	>3,000mAh
MECHANICAL SPECS	**Dimension**	626.20 x 452.0 x 30 mm
	Weight	3.02 kg (TBC)
	Hanging Point	Yes x 4
	Bezel Width (T/B/L/R)	18.5 / 18.5 / 18.5 / 18.5 mm
	Color	Black & Black, White & White
	Protection Glass	1.1mm Ultra clear glass w/optical bonding(UV cut)
	VESA Mounting (L x H)	200 x 200 mm
	Orientation	Portrait / Landscape
USER INTERFACE	**Language**	English
	Support SNMP (Up to V3.0)	Yes
	Power On/Off Scheduling	Yes
INPUT	**USB Type-C**	x2(for data x1 ; for power supply & datax1)
	Mini USB	x1 for Wi-charge receiver
INTERNAL PLAYER	**Operating System**	Android 11
	Clock Speed	2.0GHz
	Graphics	ARM Mail-G52
	Storage	4GB RAM
		32GB eMMC flash
	Bluetooth	5.3 compliant
	Wireless LAN	IEEE802.11a/b/g/n/ac/ax compliant
ENVIRONMENT	**Operating Temperature**	with Battery 0°~ 45°C, w/o Battery 0°~ 50°C
	Storage Temperature	-25°~ 60°C
	Humidity	20%~80% RH Non-condensing
	Environmental Rating	IK5
CERTIFICATION	**CE / FCC / CB / PSE / LVD / ISED / ETL / RoHS 2.0 / RCM / Bluetooth**	

DIMENSIONS

Unit: mm [inch]



INTERFACE



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