

EPD SERIES

NAVO 13 PLUS

13" ePaper Display with Protective Glass

NV13AP



RECYCLED &
RECYCLABLE
MATERIALS



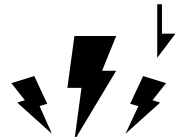
ULTRA
LIGHT & THIN



ANTI-UV
GLASS



DIGITAL
BENEFIT



ULTRA-LOW
POWER

FOR MORE INFORMATION

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DynaScan

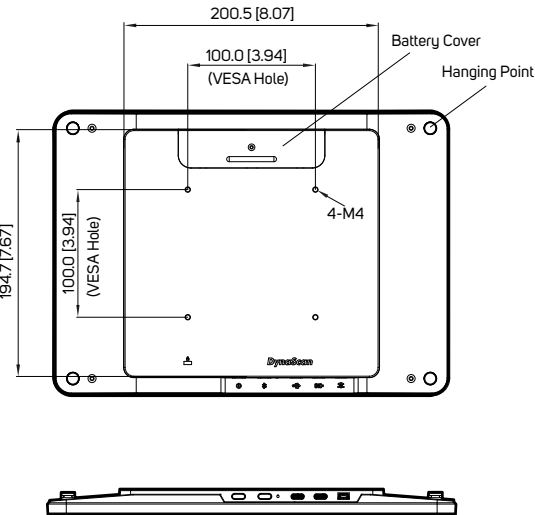
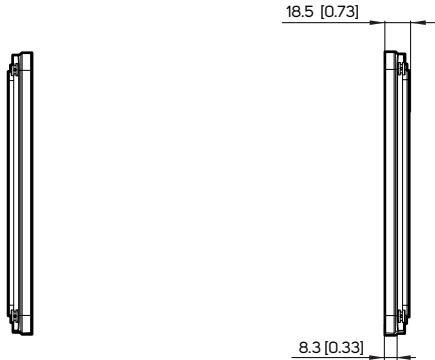
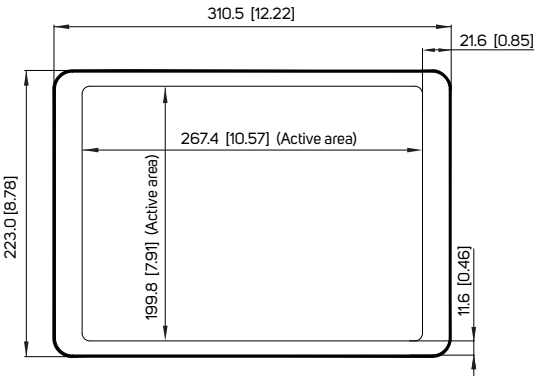
V1.10

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°~ 50°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

