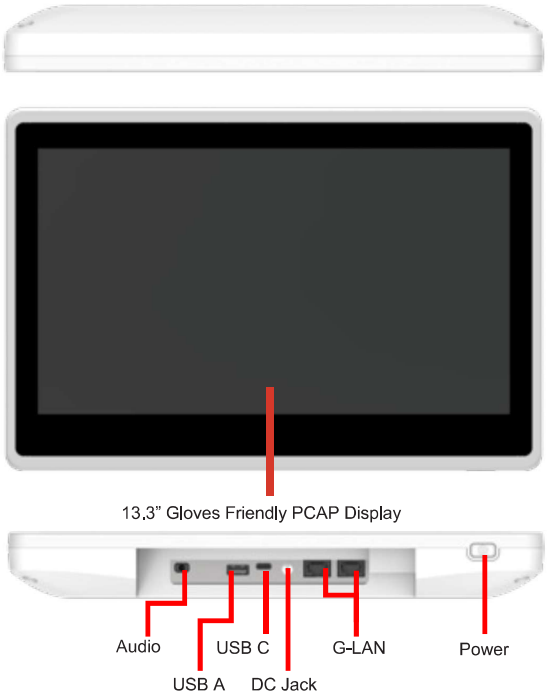
Medical AIO

MOMI 13

Inventec

MOMI 13 Specification



SPECIFICATION		
System	CPU	Intel ® Pentium® N6415, Quad Core @1.2GHz, 1.5 MB L2 Cache
	TPM 2.0	Yes
	Memory	8GB DDR4
	Storage	128GB M.2 NVMe SSD
	OS (Optional)	Win10 IOT LTSC (Win11 IOT LTSC 2024)
Display	Display Size	13.3" 16:9
	Display Resolution	1920 x 1080 FHD
	Display Touch	PCAP 10 point Touch (supports gloves)
	Display Luminance	360 nits/ max 400 nits
	Display Contrast Ratio	800
I/O Ports	USB 3.1	1 x Type A
	USB Type C	1 x DP output or Power input
	Audio Jack	1 x Combo Jack
	LAN	2 x RJ45 G-LAN
	Wireless	WIFI 6E 802.11 b/g/n and above BT 5.3
Power	Medical Grade Adapter	19VDC or 12~24VDC
More Features	Battery	Internal LI-ION Battery (3880mAh / 7.2 V)
	RFID Module	Included

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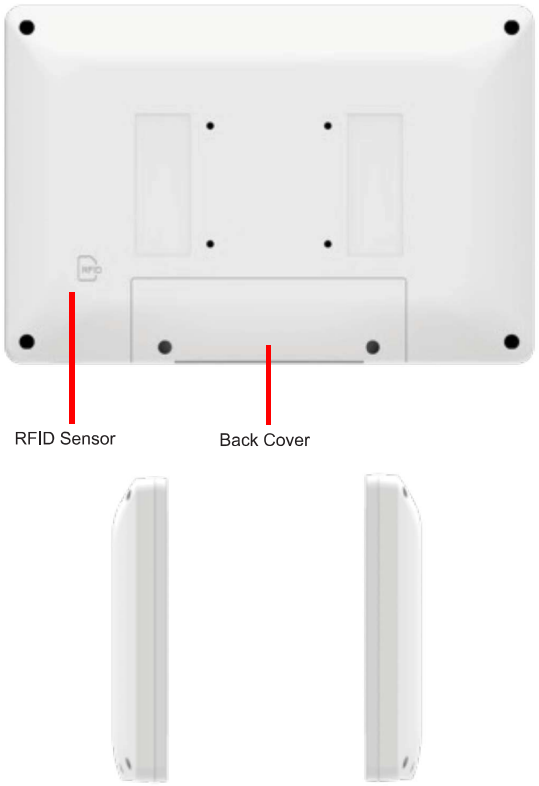

SPECIFICATION		
Mechanical Environmental	IP Rating	IP 54 Front
	Thermal	Fanless
	Dimension (W x H x L)	13.1” x 8.9” x 1.6” (334 x 226 x 40 mm)
	Weight	3.9lbs (1.78kg)
	Wall Mount	VESA
	Operating Temperature	10 °C to 40 °C (50°F~95°F)
	Storage Temperature	-20°C~50°C (-4°F~122°F)
	Operating Humidity	20% to 80% for performance / 10% to 90% for safety (non-condensing)
	Storage Humidity	10% to 90% for safety (non-condensing)
Safety & Certifications	•AAMI ES60601-1:2005, ES60601-1:2005/AMD1 1:2012, ES60601-1:2005/ AMD2:2021 •CAN/CSA-C22.2 NO. 60601- 1:14/A2:2022 •IEC 60601-1:2005, AMD1:2012, AMD2:2020 •EN 60601-1:2006/A1:2013/A12:2014/A2:2021 •IEC62368-1: 2018 •EN IEC 62368-1:2020+A11:2020 •IEC 60601-1-2: 2014 +A1:2020 •EN 60601-1-2: 2015 +A1:2021 •FCC part 15 Class B / ICES-003 Level B •GB17625.1-2022, GB4943.1-2022, GB/T 9254.1-2021 •China: CCC •Europe: CE (ITE), DEMKO •US and Canada: UL, FCC, ICES-003 •Japan: VCCI •UK: UKCA •Energy star	