Hall Technologies • 1234 Lakeshore Dr Suite #150 Coppell, TX 75019 • halltechav.com

HT-HVMT24-PI

24" Medical Touch Monitor with Raspberry Pi

ALPHA SAMPLE – QUICK SETUP GUIDE

February 14, 2025

Setup

RASPBERRY PI ACCESS

Remove 4 screws to access the Raspberry Pi module. (The current cover is a bit tight – if you press down to the left of the cover and slide a small flathead screwdriver in, you should be able to lift it out.)

CONNECTIONS

ID	Name	Description
1	DC	Connect the included power supply to provide power to the monitor
2	HDMI	HDMI Input - connect HDMI to the Nurse's PC
3	PI PWR	USB-C connection to provide power to the Raspberry Pi
4	USB 1	USB Type-B Input – connect a USB Type-B to Type-A cable to the Nurse's PC to enable touch control of the connected PC. Press button above this input to pair the touch feature to the monitor.
5	USB 2	USB Type-B Input – using the included USB Type-B to Type-A short cable, connect this to a port on the Raspberry Pi. Press button above this input to pair the touch feature to the monitor.

REMOTE CONTROL

Use this remote to toggle between the two different HDMI inputs – one for the Nurse's PC and one for the Raspberry Pi – by pressing the HDMI button.

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