

HT-VDU-Z4 Interactive Kiosk Terminal

Integrated floor-standing interactive digital terminal equipped with a 32-inch Full HD IPS multi-touch display and embedded Intel® Core™ i5 processor, enclosed in heavy-duty powder-coated CRCA steel.



Vandal Resistant

≥1.6mm CRCA steel chassis with anti-glare toughened glass overlay.

IPS Multi-Touch

32" Full HD display with 178°viewing angles and 250 cd/m² brightness.

Intel® Core™ i5 Engine

Embedded Mini PC with 8GB RAM, 256GB SSD, Wi-Fi & Gigabit LAN.

VISUAL INTERFACE & TOUCH DISPLAY (HTD-EL2T) SPECIFICATIONS

Display Size & Panel	32-inch Diagonal, In-Plane Switching (IPS) Commercial Panel
Native Resolution	Full HD 1920 x 1080 pixels
Touch Technology	Multi-Point Projective Capacitive Touch Overlay
Surface Protection	Anti-glare Toughened Glass (Impact & Scratch Resistant)
Brightness & Contrast	250 cd/m² continuous output 1,000:1 Static Contrast Ratio
Viewing Angle & Response	178° Horizontal / 178° Vertical 10 ms Response Time
Lifespan & Certification	≥ 30,000 Hours rating Active BIS Registered Display

EMBEDDED MINI PC PROCESSING UNIT (HTS5M)

Form Factor & Processor	Ultra-compact Mini PC (≤ 2 Liters Volume) Intel® Core™ i5 Processor
Memory & Storage	8 GB System RAM 256 GB High-Speed Solid-State Drive (SSD)
Network Connectivity	Inbuilt Wi-Fi / Wireless LAN 1x RJ45 Gigabit Ethernet Port
Display Video Outputs	1x HDMI Output, 1x DisplayPort (DP) Output
USB Ports	4x Standard USB Type-A Ports, 1x USB Type-C Port
Audio Ports & Certification	1x Line-In, 1x Line-Out Active BIS Registered Micro-PC

ENCLOSURE

Chassis Construction	≥ 1.6 mm Cold Rolled Close Annealed (CRCA) Steel Sheet
Surface Finish	Industrial-Grade Polymer Powder Coating (Corrosion & Wear Resistant)