

INFORMATION KIOSK

Model : KZ01

GIVE YOUR CUSTOMERS ACCESS TO PAPERLESS INFORMATION 24/7



The feature-rich yet easy-to-use Touch Screen enabled Information Kiosk has been designed to make on-premise interactive information initiatives simpler and more user-friendly. It includes all the capabilities you need to create compelling interactive information kiosk and digital display applications. The system is easy to update and helps you to engage the users with vivid, electronic information year round.

An effective Information kiosk system which delivers

1. EASY AND FAST ACCESS AROUND THE CLOCK
2. BEING ATTRACTIVE AND USER FRIENDLY
3. CONTAINING INTERACTIVE AND TO-THE-POINT INFORMATION
4. ALLOWING FOR EASY AND LOW COST EDITS AND UPDATES



Technical Specifications :-

Model : KZ01

DISPLAY :-

Based on 21.5" 3M Capacitive LED Touch Screen

Touch Points	Single Touch
Input Method	Finger, or 3M Smart pen.
Touch Screen	3M MicroTouch™ Surface Capacitive
Touch response time	less than 5.4 ms
Accuracy	> 99% of True Position
Light Transmission	greater than 91%
Touch resolution	16K x 16K with EXII controllers
Surface Finish	Anti-reflective, easy-glide, ClearTek Hard coat
Surface scratch	Hardness MoHS 7 or higher to induce a functions failure
Surface Obstruction	Not affected by surface contaminants like dust, grease, moisture, liquids, paan stains
Chemicals	Resistant to corrosives, as per ASTM D1308-02 & ASTM F-1598-95
Protection	Front face sealable to Nema 4X / IP65 Front protected from sprays of water
Format	16.9
Display Area (mm)	477 X 268
Pixel Pitch	0.248
Brightness (cd/m ²)	300
Resolution	1920 X 1080
Viewing Angle	H178. V178
Operating Temp Display	0 - 45° C
Operating Temp Touchscreen	-40 to 70°C;

PROCESSING UNIT : HP PRODESK 400 G2 Mini :-

Processor	Intel® Core™ i3-6100T processor (2.8 GHz, Dual Core, 3 MB Cache, 15W TDP)
Graphics	Integrated Intel® HD Graphics 530
System Memory	4 GB DDR4 RAM Upgradable upto 16 GB DDR4-2133 SDRAM
Storage Capabilities	500 GB (8 GB Cache) SATA
Peripheral Connectivity	Intel Gigabit LAN / Four Super Hi-Speed USB 3.0 ports / Two additional Hi-Speed USB 2.0 ports / Intel® Dual Band Wireless-AC 8260 (802.11ac), 1x1, up to 867 Mbps /Dual Mode Bluetooth* 4.1
System Bios	64 Mb Flash EEPROM with Intel® Platform Innovation Framework for EFI Plug and Play / Advanced configuration and power interface V3.ob, SMBIOS2.5 / Intel® Visual BIOS /Intel® Express BIOS update support
Hardware Management Features	Processor fan speed control / Voltage and temperature sensing / Fan sensor inputs used to monitor fan activity/ ACPI-compliant power management control
Mechanical Chassis Size	4.53" x 4.37" x 1.89"
Certification	Energy Star, EPAT – Silver, BIS

ENCLOSURE :-

Enclosure Height	The Metal Enclosure with 5 feet Height
Doors	Serviceable 02 nos Back Doors
Corrosion Proof	The Metal Body of Enclosure is made corrosion resistant with high quality powder coating
Colour	The finish of Metal Body is with custom colour Powder Coating paint .
Weight	46 KG

INPUT DEVICE OPTIONS :-

Normal Keyboard	Mechanical Switch Based Keyboard (Optional)
Metal Keyboard	Metal Keyboard with Touch Pad (Optional)

OTHER MANDATORY ITEMS :-

Camera	1.3 Mega Pixel Web Camera (Optional)
Power Back-Up	600 VA Line Interactive UPS
Operating System Software	Ubuntu Linux