

75" Outdoor Double-Sided Digital Kiosk



Model: ENISDK-750PH, 75" Double-Sided, Portrait

- √ 75" weatherproof/outdoor 2500cd LCD signage
- √ Vandal-proof, anti-reflection, tempered glass
- ✓ Exterior dust-proof, vibration tested enclosure
- ✓ Remote maintenance and system health monitoring
- ✓ Option: Projected capacitive multi-touch interactive screen



Parameter	Specification
Video Orientation	Portrait
Active Screen Dimensions (Width x Height)	1047mm x 1861 mm; (41.2in. x 73.3in.)
Total Enclosure Dimensions (Width x Height x Depth)	1297mm x 2000mm x 297mm; (51.6in. x 78.74in. x 11.7in.)
Resolution	1080 x 1920 pixels
Color	16.7 million colors (8-bit)
Dimming	50-100% automatic dimming
Calibrated Intensity	2500 Cd/m ²
Color Temperature Modes	Warm / Medium / Cool
Refresh Rate	60 Hz
Contrast Ratio	1400:1
Viewing Angle	178 degrees (side/side) 178 degrees (up/down)
Burn Time (one static image)	30 min
Touch Interactivity	Projected Capacitive (PCAP), Multi-touch Works with bare fingers and gloved fingers
	High positional accuracy (2.5mm typical) 92% - 100% light transmission through PCAP < 10 ms response time [Maufacturer: Zytronic]



Power, Computers & Electronics

Parameter		Specification
Power Consumption	1600 W (Aver	age); 2200 W (Maximum)
Embedded computer (Option: One per each side)	CPU	
	RAM	
	Storage	
	Dimensions (W x D x H)	150mm x 50mm x 150 mm; (5.9in. x 2.0in. x 5.9in.)
	OS	
Inputs / Outputs	HDMI DVI (720p/1080i/1080p) Composite Video Input PC Input via 15-pin Sub LAN (RJ45, Cat 6) RS-232C Expandable per request: LTE Modem, Switcher, Wi-Fi Module	
On Screen Display (OSD)	English (default), German	
Hardware Maintenance Software	Installed networking module to control hardware	



System Level Design & Durability

Parameter	Specification
Rated Operating Conditions	Temperature: -30°C to +45°C Humidity: 20% to 80%
Heating, Ventilation & Air Circulation (HVAC)	Automated system for heating & cooling with active air inflow & exhaust [patent pending]
External Housing	Fully-sealed, weather-proof enclosure Powder coated surface treatment Available finishing materials: Stainless steel, Aluminum, Architectural glass
Glass	Anti-glare, 1% max haze, anti-vandal, tempered glass.
Certification	CE, FCC
Warranty	36 Months
Mean Time Between Failure	50,000 hours
KIOSK Health Maintenance Module (Remote hardware control board) [Model: NRMCB-10]	Safety sensor alarm when KIOSK door is open Remote capabilities: - Control internal temperature using fan speed - Adjust screen brightness - Screen power on/off - Computer power on/off - Analog-Digital board on/off - Pixel moving detection sensor when the screen does not move pixel - Alarm Management - Sensor Diagnostic Logs

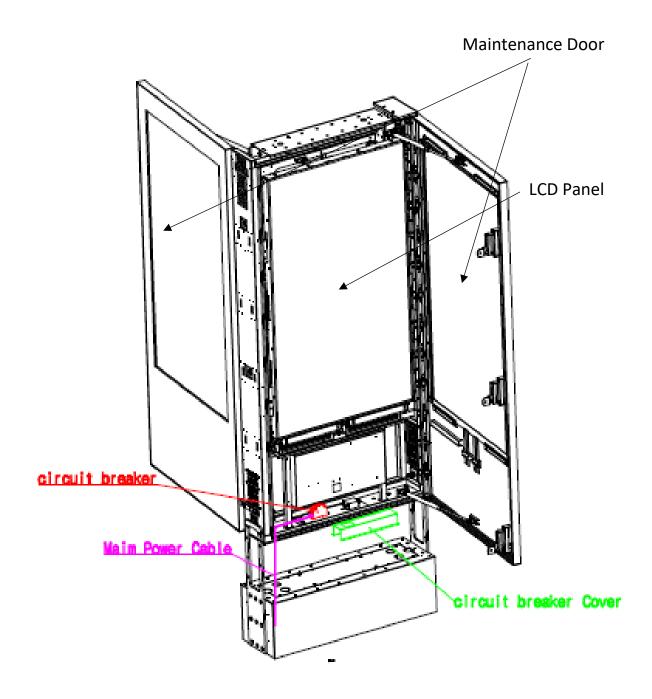


Available IoT Options

Parameter	Specification
Pad with Braille	Outdoor rated
Digital Video Recorder	Integrated
Barcode Reader	Outdoor rated
Navpad	Specification
Credit card charger	Outdoor rated
Audio Jack	Outdoor rated
Microphone	Outdoor rated
Emergency pad	Outdoor rated (RED button)
Loudspeakers	10 Watts per speaker
Amplifier	20 Watts by AD Board
Audio Jack per screen	Outdoor rated
Microphone per screen	Outdoor rated
Programmable LED lighting	Outdoor rated
Camera SLOT and brackets per side of kiosk enclosure	Axis IP cameras



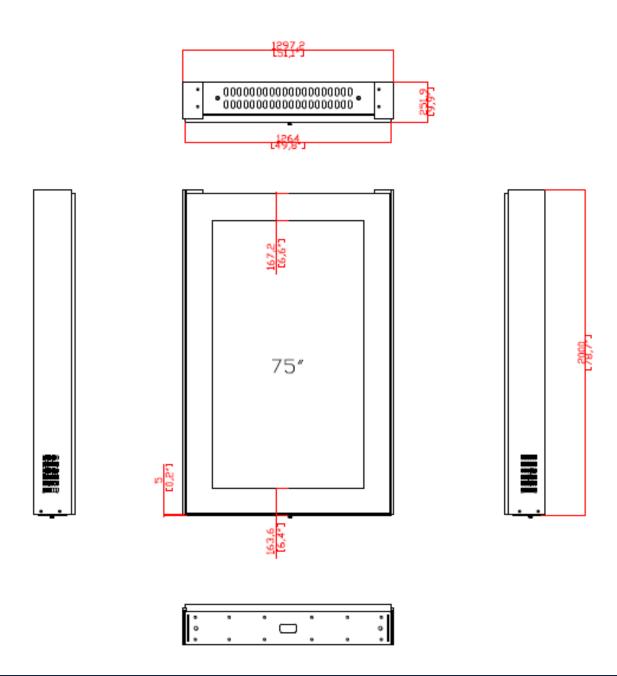
Maintenance Door Concept





Physical Dimensions

Total System Weight: 230 kg per Kiosk



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