

# KDT3



## Multimedia Kiosk



The KDT3 represents the next generation in small form-factor, self-service kiosks from AML. With its powerful architecture, the KDT3 is capable of running full screen video, playing stereo audio, scanning barcodes, and displaying stunning images on its SVGA color display. The KDT3 is the ideal kiosk for retail or commercial applications where the quality of the image and the delivery of the message is paramount. If a picture equals a thousand words, the KDT3 speaks volumes.

The KDT3 is powered by a 600 MHz processor and Windows® CE 6.0. It comes equipped with an 8" SVGA color LCD with touch panel, as well as built-in Power-over-Ethernet, optional Wi-Fi radio, and optional integrated barcode scanner. With its sleek, contemporary form, the KDT3 is designed to be mounted to a wall or pole.

**MADE IN USA**  
SINCE 1983 ★★★★★

## Connect, Inform, Educate

With the KDT3 Multimedia Kiosk, customers, clients, or visitors can immediately be connected with the information they need in an impressive fashion. Whether it's a full screen video, stunning images, or stereo sound, the KDT3 delivers in a big way, from a small package, and at an affordable price.



### Features

600 MHz processor

8.0" SVGA display with touchscreen

Wired or wireless network connectivity

Windows® CE 6.0 operating system

Barcode Scanning

### Benefits

More than enough processing power to play full screen videos and stereo audio.

Run powerful video messages or display vivid, colorful images for high impact messaging.

The KDT3 comes standard with an Ethernet port or can support an optional Wi-Fi radio.

Use standard Windows® embedded software tools including Microsoft™ Embedded Visual C++ and Visual Studio® to develop custom applications for the KDT3.

Choose between high performance omni-directional scanning or lower cost options for 1D directional scanning.

## General Specs

<b>Dimensions</b>	215 mm L x 240 mm W x 50 mm D; 8.5" L x 9.4" W x 2.011" D
<b>Weight</b>	2.8 lbs. (1.27 kg)
<b>Display</b>	8" SVGA (800x600), 16-bit Color TFT LCD
<b>Touchscreen</b>	Integrated Resistive Touch Panel
<b>Power</b>	Power-over-Ethernet (802.3af compliant) Ready; Optional 12V DC Adapter
<b>I/O Ports</b>	USB OTG 2.0; RS-232
<b>LAN</b>	10/100 Base-T Ethernet
<b>WLAN</b>	Optional 802.11b/g/n
<b>Audio</b>	Hi-Fi Digital Audio Codec; 16-bit Stereo DAC; Integrated Stereo Speakers
<b>Barcode Scanning</b>	2D Omni-Imager; 1D Laser

## Performance Specs

<b>Processor</b>	TI OMAP3 @ 600 MHz
<b>Memory (RAM)</b>	128 MB RAM
<b>Memory (Flash storage)</b>	256 MB Integrated Flash ROM
<b>Memory Expansion</b>	microSD Card Socket
<b>Operating System</b>	Windows® Embedded CE 6.0 R3
<b>Software</b>	Internet Explorer®; Remote Desktop Client;

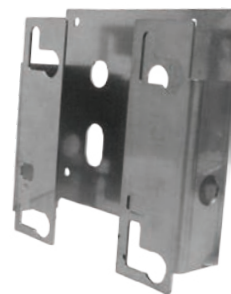
## Environmental Specs

<b>Operating Temp</b>	-20° to 50° C / -4° to 122° F
<b>Storage Temp</b>	-30° to 60° C / -22° to 140° F
<b>Humidity</b>	0% to 90% RH, non-condensing
<b>Electrostatic Discharge (ESD)</b>	15kVDC through air; 8kVDC contact
<b>Sealing</b>	IP54; NEMA 12

Specifications are subject to change without notice.  
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Windows is a registered trademark of Microsoft Corporation in the United States and other countries.

## Mounts & Accessories (optional)

<b>Mounting Kits</b>	Wall Mount Bracket (VESA 75 to VESA 75)
<b>Accessories</b>	12V AC Wall Adapter



Wall Mount Bracket  
(VESA 75)

## Mounting

<b>VESA 75</b>	4 x 4mm Threaded Inserts
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## Regulatory Specs

<b>Certifications</b>	FCC, CE
<b>Environmental</b>	RoHS, Pb-Free

## Maintenance & Support

<b>Standard Warranty</b>	One year standard warranty agreement
<b>Optional</b>	Extended Warranty Plus (3 years); Extended Warranty (3 years); CARE Plan Extended Warranty (3 years)



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