

MICROS® Workstation 5 Point-of-Sale



micros® (MICROS 3700 software shown here on a MICROS Workstation 5 POS)

Cashless Solution for Healthcare Facilities

Overview

The MICROS® Workstation 5 point-of-sale (POS) terminal combines the high performance and reliability CBORD® customers have come to expect. Featuring a 15" bright color touch screen display, solid-state design, and a multitude of peripheral options, the Workstation 5 is ideal for healthcare dining environments.

Latest Technology

Instead of a hard drive common in PC-based POS terminals, the Workstation 5 uses internal solid-state flash storage and a removable compact flash card. The AMD Geode LX 800 processor and other internal components were selected for their reliability and low power usage. In addition, the Workstation 5 has a screen-saver function to reduce power consumption and preserve the life of the LCD touch screen.

The Workstation 5 comes preinstalled with Microsoft® Windows® Embedded CE 6.0. This provides a number of advantages, such as lower cost and less maintenance than desktop operating systems, as well as remote and unattended operating system upgrades.

Fast and Easy Installation

The Workstation 5 arrives preloaded with the MICROS Client Application Loader (CAL), a revolutionary embedded software update agent that automates and simplifies software installation and maintenance. When booted up, the Client Application Loader seeks out the MICROS server and generates a list of workstations. Simply choose the workstation's identity, and CAL does the rest—downloading the application and configuration information.

Quick Replacement

A removable compact flash card stores all system configuration, the POS application, and offline transaction totals. In the event of a hardware failure, simply remove the compact flash card from the disabled unit and place it in a replacement unit. No reconfiguration is required.

The Workstation 5 is also equipped with a Factory Recovery tool that allows a technician to quickly and easily restore a workstation to factory-fresh configuration in less than two minutes.

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Benefits:

- **Extremely durable**
- **Comes with software preinstalled**
- **Quick replacement process**
- **Low power usage**

Powered by

OdysseyPCS™

MICROS[®] Workstation 5

Point-of-Sale

Supported Peripherals

- Two MICROS cash drawer ports
- Receipt printer
- Pole display (four different options)
- Integrated rear LCD display
- Scale
- UPC scanner
- Coin dispenser
- Biometric fingerprint scanner (3700 only)
- ID bar-code scanner
- RFID credentials scanner

Specifications

Processor:

AMD Geode LX 800 with CS5536 companion chip
32-bit x86 processor

Operating System:

Microsoft Windows Embedded CE 6.0

Solid-State Flash Storage:

256MB uDOC

Volatile Memory:

256MB DDR RAM (upgradeable to 2GB)

Removable Flash Memory:

256MB compact flash—standard 50-pin type 1 (expandable to 8GB)

Networking:

IEEE 802.3-compliant 10/100/1000 Base-T on board
Wake on LAN supported

Display:

15" TFT active LCD (>250 NIT brightness)
1024 x 768 XGA resolution
16M colors

Touch Screen:

5-wire resistive

Power Supply:

Internal, universal input/auto-switching

Integrated Magnetic Stripe Reader:

3-track serial TTL interface (internal)

Audio:

MIC in, line-out ports
Integrated right and left speakers standard

Cash Drawer Ports:

[2] MICROS 12/24 volt cash drawer ports

Serial Ports:

- [1] 9-pin RS232 serial port
- [2] RJ45 RS232 serial ports

IDN Port:

- [1] RJ45 RS422/RS485/RS232 switchable port

Customer Display Port:

- [1] 4-pin mini-DIN connector for MICROS pole display
- [1] 7-pin port for integrated customer display option

USB Ports:

- [4] external USB V2.0

Wireless Option:

Internal mini-PCI a/b/g card (optional)

Supported security protocols: WPA, WPA2, TLS, and PEAP

Dimensions:

4.3" H x 15.40" W x 13.00" D
(110 mm H x 390 mm W x 330 mm D)

Weight:

10.4 lb. (4.7 kg.)/shipping weight 14 lb. (6.35 kg.)

Enclosure:

Rugged ABS plastic blend, spill-resistant enclosure
Passive cooling (no fans)

Operating Temp:

32–113°F (0–45°C)

Certifications:

FCC Class A, UL, CE, CCC
RoHS-compliant design

Comprehensive Solutions

CBORD provides food and nutrition management, cashless card, and integrated security solutions to more than 6,000 organizations. Our focus is on comprehensive solutions that **increase revenue, reduce costs, guard patient safety, improve patient satisfaction, and integrate systems seamlessly.**

Innovative Products

Our innovation is customer driven. Working in partnership with users, we listen to the industry's evolving needs and develop solutions to keep you a step ahead.

Dedicated Service

The quality of our products is made greater by the caliber of our employees. Through open dialogue with you, our customers, CBORD strives to not only meet, but exceed your expectations; we are committed to providing superior service in all aspects of our customer relationships. You can reach us twenty-four hours a day, seven days a week, and know you have a team dedicated to your satisfaction and success.

