

# ORACLE MICROS WORKSTATION 6 FAMILY

Flexible Engagement Terminals  
Designed For Hospitality and Retail



**Modernize your Operation with  
the Workstation 6 Family:**

- ▶ Provides optimum reliability
- ▶ Delivers enhanced guest experiences
- ▶ Offers sleek, clean design to complement any environment
- ▶ Ensures long lifecycle for maximum return on investment
- ▶ Enables simple installation

The Oracle MICROS Workstation 6 Family gives hospitality operators a menu of versatile engagement terminals to deliver enhanced guest experiences. Designed to withstand the most demanding environments, and with three models offering a range of processing power and memory, the Workstation 6 is suitable for every hospitality and retail operation.

### KEY BENEFITS

- ▶ Reliable and long-lasting
- ▶ Delivers a modern aesthetic to your operation
- ▶ Enables personalized content delivery for enhanced guest experience
- ▶ Designed for hospitality and retail
- ▶ Withstands extreme temperatures and spills
- ▶ Stands up to 24 hours/day of rugged, continuous use
- ▶ Maintains structural and operational integrity even in harsh working conditions
- ▶ Industry standard and specialized POS connectors to support all peripheral requirements
- ▶ Engineered for maximum efficiency when running Oracle point-of-sale software
- ▶ Environmentally and economically responsible



### CLEAN, MODERN DESIGN TO BOLSTER YOUR BRAND

The Oracle MICROS Workstation 6 Family provides a crisp, modern look that does away with the bulky registers of the past. The visually appealing design fits in to any hospitality environment, while the wide aspect ratio/low profile display ensures that your staff have maximum face-to-face engagement with your guests.

### DESIGNED FOR YOUR SPECIFIC NEEDS

Whether you run 5 or 5,000 locations, want your technology to “just work”, or are seeking a dependable, flexible solution that enables a seamless guest experience, the Oracle MICROS Workstation 6 Family is designed to support your specific requirements. It is available in three different configurations – allowing you to choose the right terminal for your operation. The workstation’s flexibility is also greatly enhanced by its modular design and available peripheral options.

### DESIGNED FOR HOSPITALITY

Oracle MICROS hardware is designed specifically for hospitality and retail, and has a proven track record in delivering long, reliable service to busy, demanding hospitality operations.

### GETTING STARTED: OUT-OF-THE-BOX SIMPLICITY

The Oracle MICROS Workstation 6 Family has been designed to simplify the installation process. A unique hook and pin mechanism enables it to slide easily onto the adjustable stand and automatically lock securely in place. An equally unique power connection is quick and intuitive. It also comes with hardware drivers that enable application programs to easily access the various functions of the workstation and/or to use integrated peripherals and custom ports.

### LONG-LASTING, RELIABLE AND EFFICIENT

To meet design objectives, Oracle carefully selected each component of this new workstation. The Oracle MICROS Workstation 6 Family is designed around embedded and industrial components; those items are identified by their manufacturer for long lifecycle, superior specification, and tightly controlled quality.



## FLEXIBILITY WITH CHOICE OF THREE MODELS

The Oracle MICROS Workstation 6 Family now offers a choice of three engagement terminals:

- ▶ Oracle MICROS Workstation 610 comes preinstalled with Microsoft Windows Embedded 8.1 Industry Pro and runs on the Intel Atom processor
- ▶ Oracle MICROS Workstation 620 comes preinstalled with Microsoft Windows 10 IoT Enterprise and runs on the Intel Celeron ULT processor for added speed
- ▶ Oracle MICROS Workstation 650 comes preinstalled with Microsoft Windows 10 IoT Enterprise and runs on the Intel Core i5 ULT processor for maximum processing power



## ENGINEERED HARDWARE AND SOFTWARE. BETTER TOGETHER.

- ▶ Maximize business efficiency with hardware and software from Oracle Hospitality
- ▶ Single vendor responsibility for software and hardware
- ▶ Take full advantage of application feature set with optimized hardware
- ▶ Leverage optional peripherals tailored to hospitality operations

When combined with the Oracle Hospitality Symphony Cloud point-of-sale platform, the Oracle MICROS Workstation 6 Family provides enhanced customer engagement, superior point-of-sale performance, and maximum efficiency.

## CONTACT US

For more information about the Oracle MICROS Workstation 6 Family, contact your Oracle sales representative, or send an email to [OracleHosp\\_ww@oracle.com](mailto:OracleHosp_ww@oracle.com).

## FEATURES & CONFIGURATIONS

Specification/Feature	Oracle MICROS Workstation 6 Family
Processor options	Oracle MICROS Workstation 650: Intel Core i5 ULT processor Oracle MICROS Workstation 620: Intel Celeron ULT processor Oracle MICROS Workstation 610: Intel Atom processor
Memory options	Oracle MICROS Workstation 650: 8G DDR3L standard Oracle MICROS Workstation 620: 4G DDR3L standard Oracle MICROS Workstation 610: 4G DDR3L standard
Storage options	Oracle MICROS Workstation 650: 256 GB M.2 SATA III Solid State Drive Oracle MICROS Workstation 620: 128 GB M.2 SATA III Solid State Drive Oracle MICROS Workstation 610: 32 GB MO-297 SATA III Solid State Drive
Operating system options	Oracle MICROS Workstation 650 and 620: Microsoft Windows 10 IoT Enterprise Oracle MICROS Workstation 610: Microsoft Windows Embedded 8.1 Industry Pro
Display and touchscreen	15.6" wide-screen full high-definition (1920 x 1080) display Multi-touch (10) projected capacitive touch screen HDMI connector for second display output
Magnetic card reader	Modular, integrated three-track MCR; capable of hardware encryption at the swipe
Audio	Intel HD audio Two integrated stereo speakers standard Headphone output and microphone input on I/O panel
Network	10/100/1G RJ45 Ethernet 802.11 a/b/g/n dual band radio with Bluetooth 4.0 optional
USB	9 ports on models 650 & 620, 8 ports on model 610, 1 standard in adjustable stand ▶ 1 24V powered USB port on I/O panel (model 650 & 620 only) ▶ 2 USB 3.0 ports on I/O panel ▶ 2 USB 2.0 ports on I/O panel ▶ 1 USB 2.0 port, 12V powered header on I/O panel ▶ 3 USB 2.0 ports, internal for options ▶ 1 USB 3.0 port in adjustable stand
Serial ports	3 standard on models 650 & 620, 4 on model 610 ▶ 1 RJ45 RS232 powered (5/9/12V selectable) (2 on the 610) ▶ 1 RJ45 RS232 ▶ 1 RJ45 RS422/RS232 "IDN"
Cash drawer ports	Two MICROS Series 2 cash drawer ports 12/24V selectable
Customer display port	One customer display port
Power output	One 12V Power Out (2.5A)
Expansion ports	One mini PCIe port One connectivity port
Power supply	Universal input, auto-switching power supply in the adjustable stand External universal input, auto-switching power supply for wall or VESA mount
Weight	Head unit – 6 lb., adjustable stand – 5 lb.
Operating temperature range	0°C (32°F) to 50°C (122°F)
Enclosure	Cast aluminum, PC-ABS and PC-GF Spill-resistant enclosure Passive cooling (no fans)

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