

Oracle MICROS Workstation 8 Series

The Oracle MICROS Workstation 8 Series showcases a subtle, architectural aesthetic that seamlessly blends into any environment. With its modular design and flexible options, customers can deploy hardware that not only aligns with the look of their brand but also drives operational efficiency and creates an effortless user experience for staff.

Reliability Meets Design

With the Oracle MICROS Workstation 8 Series, customers can expect the same level of quality and reliability they have come to trust from Oracle MICROS, in a modern, ergonomically designed and aesthetically sharp package.

Flexibility

The Oracle MICROS Workstation 8 Series features a slim, 14-inch touchscreen display with a warm platinum finish. With its modular design, customers have the option to implement the Workstation 820 on its own or optimize its full potential with the addition of the Peripheral Expansion Module. With two mount options, customers who prefer a sleek, minimalist design can opt for the Low Profile Stand, and for those desiring a more prominent look have the option of the Vertical Stand with Base.



Workstation 820 with Low Profile Stand and Customer Display

Benefits of the Workstation 8 Series

- 14-inch Full High-Definition Touch Display
- Engineered to withstand harsh environments
- Designed for high reliability and long-life use
- IP-Rated to withstand splashes and spills*
- Anti-glare finish to reduce eye strain
- Wi-Fi and Secure RFID for employee sign-in**

**IP-Rating varies depending on whether the Peripheral Expansion Module is used*

***Available on select models*



Workstation 820 with Vertical Stand with Base and Customer Display

“The modern restaurant environment demands durable, reliable technology that’s purpose built for maximum productivity. The Workstation 8 Series represents the intersection of form and function, elevating both staff and consumer experiences.”

Simon de Montfort Walker
EVP and General Manager
Oracle Food and Beverage

	ORACLE MICROS WORKSTATION 820	
Display	14-inch On-Cell Touch Display with Anti-Glare Coating	14-inch On-Cell Touch Display with Anti-Glare Coating
Processor	Intel® Celeron® Quad-Core	Intel® Celeron® Quad-Core
Operating System	Oracle Linux for MICROS	Microsoft Windows 10 IoT Ent. LTSC 2021
Storage	128GB SSD	256GB SSD
Memory	8GB	8GB
Operating Temperature Range	0°C to 50°C	0°C to 50°C
Wi-Fi / RFID	Wi-Fi & RFID on Select Configuration	Wi-Fi & RFID on Select Configuration

	WORKSTATION 820 CONNECTIVITY	
	Workstation 820 (Head Unit only)	Workstation 820 with Peripheral Expansion Module
USB	1x USB 3.2 with Display Out & Power Delivery	2x USB 3.2 with Display Out & Power Delivery 1x USB 3.2 with Power Delivery only
USB 3.0 Type-A	-	3x USB 3.0 Type A
Ethernet	1x GbE Network	2x GbE Network
IDN (Receipt Printer)	-	1x IDN Printer
Serial	-	1x Serial
Customer Display	1x via USB 3.2 with Display Out	2x via USB 3.2 with Display Out
MICROS Cash Drawer	-	2x MICROS Cash Drawer

Embedded Use Processor

- ✓ The Workstation 820 is built on the Intel® line of embedded processors for IoT applications. This provides long-life availability and meets the increasing requirements for graphics, audio, and compute capabilities while providing the headroom to consolidate data and applications.

Anti-Glare Display

- ✓ The Workstation 820 features an anti-glare display to help reduce contrast and glare which lessens stress on the user's eyes, allowing for longer use. It also helps minimize the appearance of fingerprints on the display.

Industry Leading Temperature Range

- ✓ Broad operating temperature range is especially important for point-of-sale applications given the varying installation environments. The Workstation 8 Series is designed and rated for use in high heat, reducing the likelihood of component failure due to overheating.

Fanless System

- ✓ The full portfolio of Oracle MICROS Workstations feature fanless systems. The exclusion of moving parts improves overall reliability and allows for quiet operation. It also helps reduce power consumption and makes the system more energy efficient.