# ORACLE | micros

# **Edge Controller 250**

# Quick Reference Guide

# **Purpose**

This document describes the basic steps required to begin using the Oracle MICROS Edge Controller 250.

#### **Audience**

This document is intended for users of the Oracle MICROS Edge Controller 250.

# **Customer support**

To contact Oracle Customer Support, access My Oracle Support at the following URL: <a href="https://support.oracle.com">https://support.oracle.com</a>

#### **Documentation**

Oracle MICROS hardware product documentation, including updates to this Quick Reference Guide, is available on the Oracle Help Center at <a href="http://docs.oracle.com/en/industries/food-beverage/">http://docs.oracle.com/en/industries/food-beverage/</a>



Oracle MICROS Edge Controller 250 with tabletop stand

## **FCC** statement

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

#### **License statement**

The Oracle MICROS Edge Controller 2 Series Licensing Information User Manual is part of the product documentation under the terms of your Oracle license agreement and is intended to help you understand the program editions, entitlements, restrictions, prerequisites, special license rights, and/or separately licensed third party technology terms associated with the Oracle product. It is available in its entirety on the Oracle Help Center.

# Safety and compliance statement

The Oracle MICROS Hardware Safety and Compliance Guide provides product safety and compliance information.

#### What's in the box

ITEM

**DESCRIPTION** 



Oracle MICROS Edge Controller 250 **Note**: External power supply sold separately



Tabletop stand

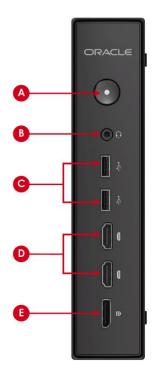


# **Caution**

Do not use any AC/DC adapter other than the one designed for the device or acquired from the manufacturer or its partners.

Never disassemble any portion of the enclosure. It will void any product warranty on the Oracle MICROS Edge Controller 250.

# **Oracle MICROS Edge Controller 250 basic features**



- A Power Button
  B Audio Jack
  C USB 3.0 Port
  D HDMI
  E DisplayPort
- COM Port (RS232)
- **©** Ethernet
- ⊕ DC-in
- Kensington Lock



# **Initial setup**

- 1. Mount the Edge Controller on the tabletop stand (optional), and then connect the required cables, a USB keyboard, and a USB mouse.
- 2. Press the power button for 1 second to turn on the Edge Controller.

#### For Edge Controllers with Microsoft Windows:

Complete the Microsoft Windows setup by following the prompts. Consult your network administrator for help with configuring network and system settings.

#### For Edge Controllers with no OS installed:

#### Note

Edge Controllers with no preinstalled OS accept the installation of Oracle Linux or other Linux distributions.

- a. After powering on the Edge Controller, press **ESC** on a connected keyboard during device bootup to enter BIOS setup utility.
- b. Click **Setup Utility**, click **Security** (left side), click **Secure Boot**, and then disable Secure Boot if installing Linux.
- c. Select **Boot** (left side), scroll down and select **USB Boot**, and then enable USB Boot.
- d. Press **F10** to save changes and exit BIOS.
- e. Connect your bootable Linux USB drive.
- f. Power cycle the Edge Controller to reboot, press **ESC** to enter BIOS, select **Boot Manager**, and then select vour bootable Linux USB drive.
- g. Power cycle the Edge Controller to boot into the Linux USB setup.

# **Powering on and off**

To power off the Edge Controller, use the Shut Down function provided in the operating system software or press and hold the power button for 1 second.

#### System recovery (Microsoft Windows Edge Controllers only)

Performing a system recovery removes all data and the current operating system, and then restores the Edge Controller to its out-of-box state.

- 1. Power on the Edge Controller and wait for a blue screen that briefly appears prior to the OS loading.
- 2. Select the **OS Restore** option and follow the prompts.

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