

Point of Sale Terminal

(Model: MICROS Workstation 6 Series 2)

Basic Operation Guide



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Overview of POS Terminal

Here introduce ORACLE new generation of POS terminal system, model MICROS Workstation 6 Series 2.

Getting to know your Point of Sale Terminal

MICROS Workstation 6 Series 2 POS Front View



Figure 1-1: MICROS Workstation 6 Series 2 POS System Overview

- 1 Power button with LED indicator
- 2 15.6" Touch LCD
- 3 MSR (magnetic card reader) Slot (optional)

MICROS Workstation 6 Series 2 POS Rear View

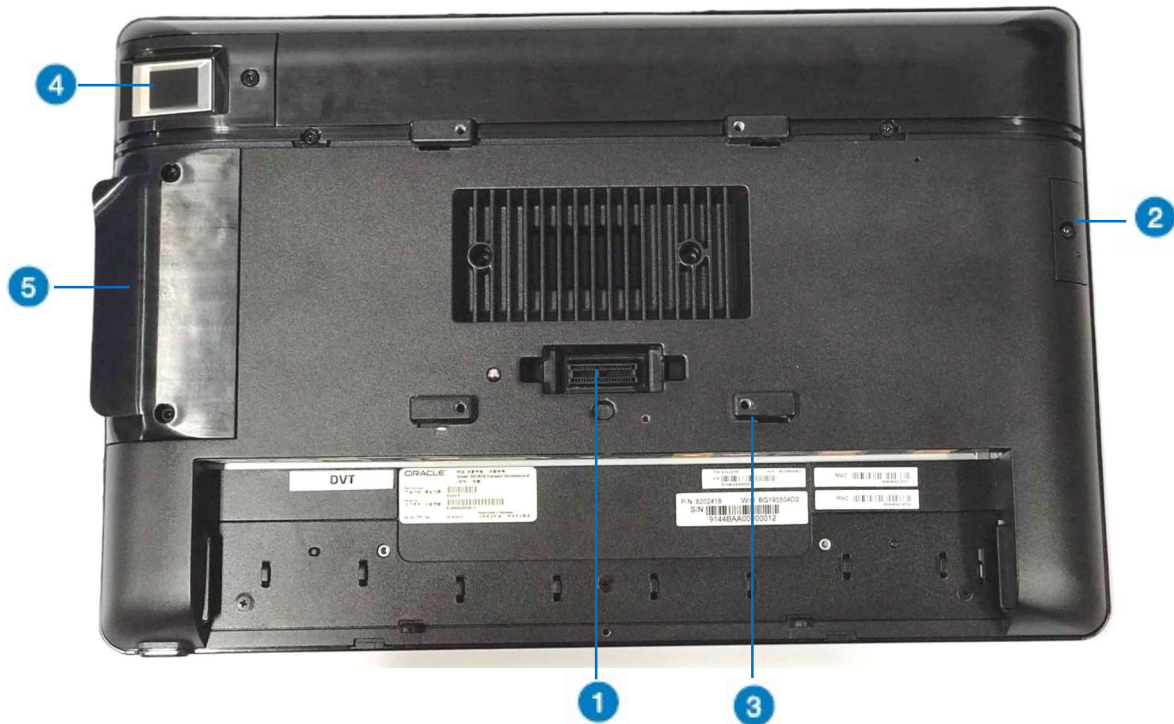


Figure 1-2: MICROS Workstation 6 Series 2 POS Rear View

- 1 Power Docking Connector (Input) – accept power input from POS docking station or external power adaptor
- 2 Slot for additional SSD
- 3 Hook, to attach the POS to the Docking station or Stand
- 4 Finger Print module (optional)
- 5 MSR card module (optional)

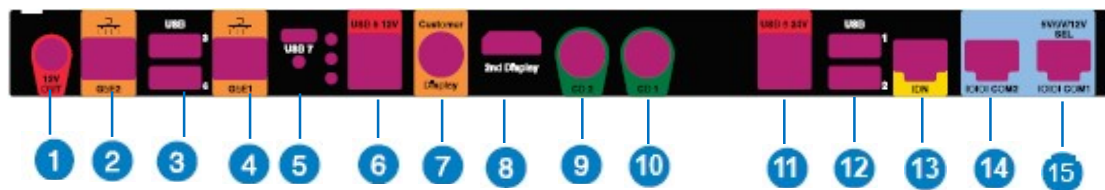
MICROS Workstation 6 Series 2 POS I/O View



Figure 1-3: MICROS Workstation 6 Series 2 POS I/O View

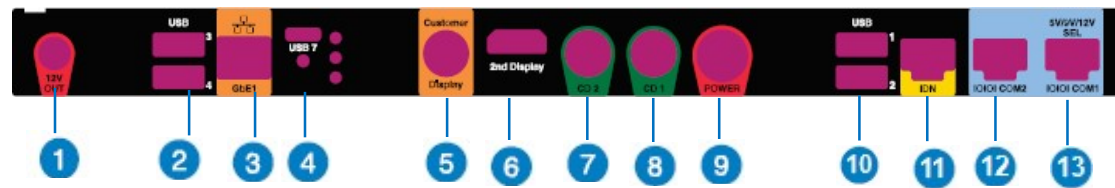
There are two optional I/O panels:

Optional1: Standard I/O



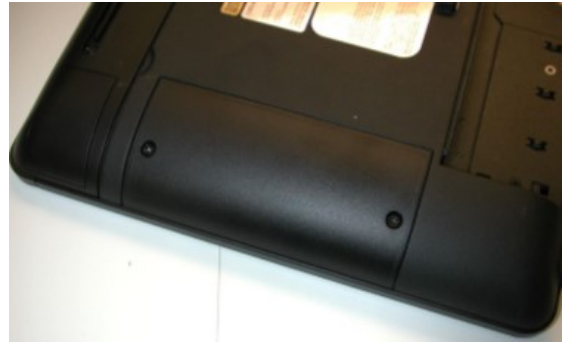
1	12V DC Output port	standard DC power jack connector, with 12VDC, 1A
2 4	LAN	Gigabit LAN port
3	USB3, USB4	Dual USB 2.0 port
5	USB7	USB Type C port
6	USB 5 12V	Powered USB port
7	Customer Display	For MICROS customer display
8	2 nd Display	2 nd Display port for video output
9 10	CD2, CD1	Cashdrawer port for cashdrawers
11	USB 6 24V	Powered USB port
12	USB 1&2	Dual USB 3.0 Port
13	IDN	IDN port for signal output to IDN printer
14	COM 2	Serial port
15	Powered Serial port	For Oracle serial port accessories

Optional2: Entry I/O



1	12V DC Output port	standard DC power jack connector, with 12VDC, 1A
2	USB3, USB4	Dual USB 2.0 port
3	LAN	Gigabit LAN port
4	USB7	USB Type C port
5	Customer Display	For MICROS customer display
6	2 nd Display	2 nd Display port for video output
7 8	CD2, CD1	Cashdrawer port for cashdrawers
9	15V power in	Power
10	USB 1&2	Dual USB 3.0 Port
11	IDN	IDN port for signal output to IDN printer
12	COM 2	Serial port
13	Powered Serial port	For Oracle serial port accessories

Optional MSR Module



Configuration with MSR module

Configuration without MSR module

Figure 1-4: MICROS Workstation 6 Optional MSR Module

Optional Finger Print Module



Configuration without finger print

Configuration with finger print module

Figure 1-5: MICROS Workstation 6 Optional Finger Print Module

MICROS Workstation 6 Series 2 – Hardware Specification

Specification	Parameter
Processor	Two alternate CPU Intel® Core™ i5-8365UE, or Intel® Celeron® 5305UE,
Memory	Installed memory (RAM) 8GB
Display with touch screen	LCD display - Type: TFT, supports transmissive display mode - Size: 15.6" FHD 16:9 TFT LCD Display HDMI port - Support HDMI second display
Network	Gigabit LAN
WIFI&BT (optional)	802.11a/b/g/n WIFI and Bluetooth module
RFID (optional)	13.56MHz or 125kHz
MSR (optional)	Encrypting MSR
Finger print (optional)	HD3D active-pixel sensing finger print module
Button/Switch	One Power Button
Rating	12V-15V DC 8.3A
Weight	About 2.5kg
Dimension	365 x 237 x 32mm
Storage Temperature	-25 to 85 degree Celsius
Operating Temperature	0 to 50 degree Celsius Passively cooled
Operating Humidity	Up to 90% relative humidity non condensing @ 50 Celsius

Using Your POS Terminal

Positioning Your MICROS Workstation 6 Series 2 Point of Sale Terminal

Mounting your POS on the POS Docking Station

1. Place the POS docking station on a flat surface as a table or desk.
2. Align and insert the POS on the docking plate, make sure all of four hooks securely attach to the mounting holes of docking station.
3. The lock button firmly

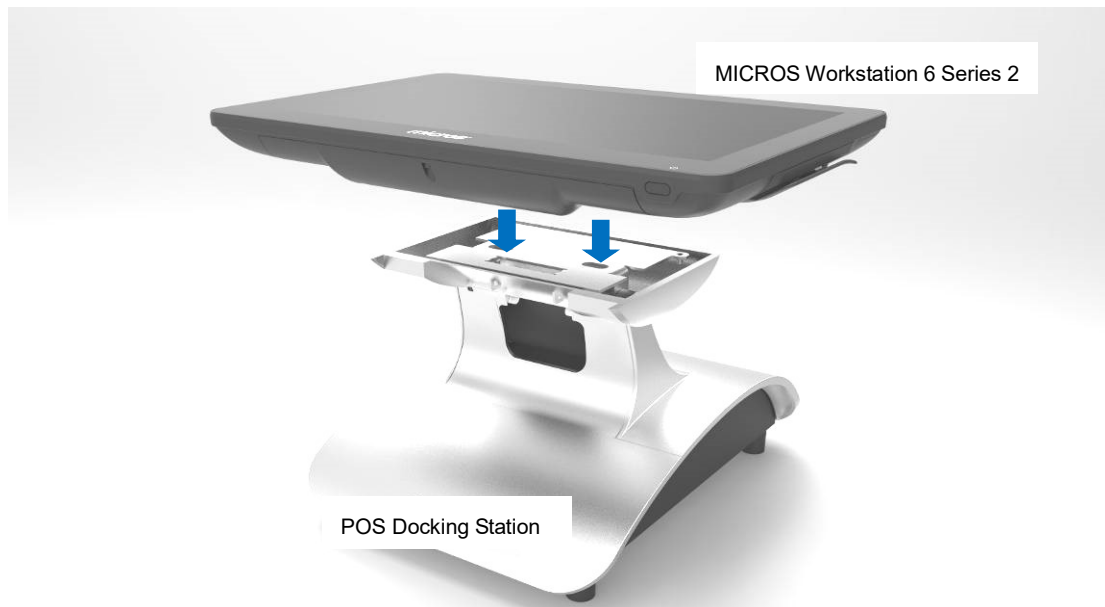
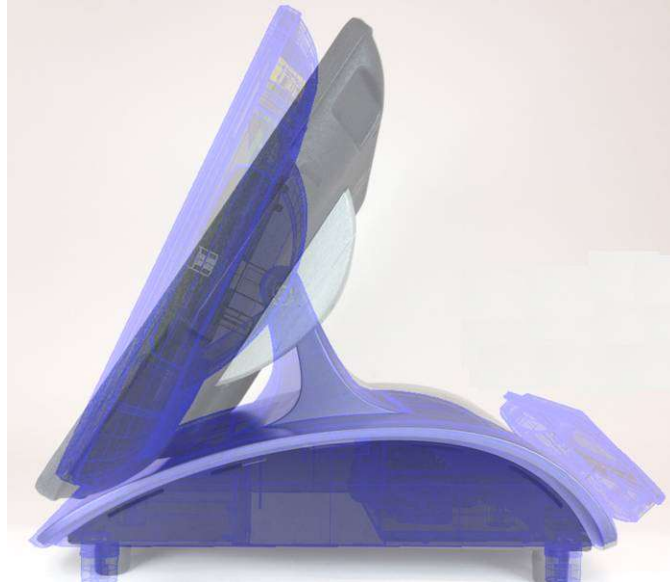


Figure 2-1: Positioning the POS to docking station

4. Connect the Docking power cable or adaptor power cable to the POS.

Adjust the view angle of Point of Sale Terminal

Adjust the view angle of POS through turning the docking plate. Details will be demonstrated in POS Docking Station User Guide.



Working with Windows® 10

Starting for the first time

When you start your MICROS Workstation 6 POS for the first time, a series of screens may appear to guide you configuring the basic setting of your Windows® 10 operating system.

Follow the instructions to configure.

Once you are done configuring the basic items, a Windows® 10 Start screen appears after successfully signing in to your user account. It helps organize all the programs and applications you need in just one place.



Figure 2-2: Windows® 10 Start screen

Turning off the mWorkstation

Do either of the following to shut down your POS.

- Tap from  the Charm bar then tap  > shut down to do a normal shutdown.
- From the log-in screen, tap  > shut down.
- If your POS is unresponsive, press and hold the power button for at least 4 seconds until your mWorkstation turns off.

Appendix – Safety Caution

TBD