

Elite performance in a stunning POS system



## Advance your restaurant operations.

## **Highlights**

- · High-performance 8th generation Intel Core Processor
- · Compact all-in-one POS terminal with a sleek zero-bezel design
- Projected capacitive (PCAP) high-brightness, anti-glare LCD with 10-point multi-touch
- Flexible mounting options: tabletop stand, pole or wall-mount
- Plenty of modern interfaces allow easy connection with optional add-ons
- · 2 years of Care warranty included (extendable up to 6 years Care Gold)



# Performance you can rely on. Always.

The CX7's sleek design carries forward NCR's rich heritage of innovation, adaptability, unrelenting toughness and sheer capability. It blends seamlessly into any restaurant environment, but under its unobtrusive good looks hides a powerful machine ready to respond instantly and keep your business running smoothly at all times.

Users will appreciate the CX7's lightning-quick speed and smooth, consistent "feel"—not to mention the razor-sharp anti-glare display that stays easy to read even in brightly lit environments. The CX7 couples this upscale design with bestin-class performance. Its exceptional versatility, ruggedness and unsurpassed data security makes the CX7 POS terminal NCR's top-of-the-line solution with outstanding style, capacity and power.



## **Technical specifications**

#### **Product dimensions**

Terminal with 15.6" LCD and table-top stand:

 WIDTH 379,9mm DEPTH 193,8mm • HEIGHT 305,6mm WEIGHT 4,92kg

Terminal with 15.6" LCD, no MSR and no stand:

• WIDTH 379,9mm • DEPTH\* 131mm • HEIGHT 237mm WEIGHT 1,81kg

#### Processors (all 8th generation)

- Intel Core i5-8500T
- Intel Core i3-8100T
- Intel Celeron® G4900T

## Motherboard technology

- Intel Q370 chip set ("Coffee Lake")
- On-board RAID support
- USB type C support
- Four (4) USB headers (for internal peripheral connections)

#### Memory

• 8GB up to 32GB DDR4-2400 in 2 slots

## **Storage options**

- Single 120GB M.2 solid-state drive
- Single 240GB M.2 or NVMe solid-state drive
- Dual/RAID 120GB M.2 solid-state drives

## **Operating systems**

• Windows 10 IoT Enterprise 2019 LTSC

### Connections (Hospitality I/O in terminal stand\*)

- USB ports
- 2 x USB 3.0 5V PC
- 1 x 12V powered USB (P-USB)
- 1 x 24V powered USB (P-USB)
- 1 x USB-C (to display head)
- 4 x Serial (RJ12)
- 2 x Serial (RJ45)
- 1 x DisplayPort
- 2 x Cash drawer port (12V / 24V)
- 10/100/1000MB (Gigabit) Ethernet LAN

\*An alternate I/O option with with 2 additional 12V P-USB ports and 4 fewer serial ports is available

#### **Displays**

- 15.6" projected capacitive operator touchscreen, 16:9 aspect ratio, 1080 x1920 resolution
- All operator screen sizes support 10-point multi-touch
- Operator display flip with a rotation gyro sensor
- Customer displays: All-Points-Addressable graphical display; 7" or 10" color LCD touch or non-touch
- All LCD displays: High-bright backlit with anti-glare
- Independent display I/O: Operator internal connections Customer — DisplayPort
- 2-in-1 customer display

#### Integrated peripheral options

- 3-track encrypted MSR
- 2-in-1 key reader sign-in device (Addimat & Dallas)
- Biometric fingerprint reader
- Wireless; 802.11 AC & Bluetooth
- Imaging scanner

#### Other features

- Amplified internal speaker
- Image recovery button; Auto+ driver management
- Quiet, reliable single-fan design

### Optional add-ons for the CX7

- Customer displays
- External 2-in-1 waiter lock
- Thermal printers
- Cash drawer



<sup>\*</sup> Without hinge: Depth is 1.87" / 47,6mm with hinge