

NCR Voyix 7779 Windows Tablets

Series 3000 8" and 10" retail-hardened tablets for Mobile POS

Backed by powerful and reliable Intel® technology, the next-generation NCR Voyix Tablet is a hybrid POS terminal/mobile device that gives you the flexibility you need to serve your customers as quickly

and efficiently as possible. The NCR Voyix Tablets can be used in a variety of ways, including line busting, drive-thru, table side order and pay and all forms of in-aisle shopper service.

Mobile transactions and service

Customers expect convenience and speed. Mobile solutions allow you to engage customers more fully at the point of service, either with information or the capability to complete transactions at the table, in the aisles or ahead of the checkout. Available with either 10.1" or 8.4" display and 2560 x 1600 resolution, the screen can be viewed easily and clearly at any time of the day, enabling use in both indoor and outdoor operations. The latest wireless technology ensures fast, reliable connections.

Add services to protect and maximize your investment

Install and begin using your new mobile technology immediately with minimal interruption to your operations. With cost-effective maintenance plans ranging from advanced exchange to 24-hour on-site support, we are committed to helping you maintain high system performance while minimizing ongoing expenses.

Modular design for versatility

The NCR Voyix tablets offer flexible configuration to meet the changing requirements of many use cases and can be easily integrated with your site's current network and software portfolio. Available on-tablet integration options support barcode scanning, MSR or EMV payment with built-in NFC reads contactless tags and non-payment cards. Use Bluetooth to pair with third-party printers and other modular peripherals.

Make NCR Voyix tablets work the way you need them

Multiple docking options and stands provide convenient charging and connection to LAN or tethered peripherals. Portability is enhanced with a variety of hand and shoulder strap options. With a growing number of NCR Voyix and third-party accessories, your ability to match the capability you require with the best possible price point will only make your purchasing decisions easier.



NCR V OYIX

For more information, visit
ncrvoyix.com

TECHNICAL SPECIFICATIONS

Physical	8" Tablet		10" Tablet	
HEIGHT	5.91"	150.04mm	7.11"	180.66mm
WIDTH	8.97"	227.83mm	10.59"	269.04mm
DEPTH	0.5"	12.70mm	0.5"	12.70mm
WEIGHT	1.2lbs	551g	1.7lbs	765g

Operating Temperature

- 4° F - 122° F (-20° C - 50° C)

Storage Temperature

- 4° F - 140° F (-20° C - 60° C)

Humidity

- 10% to 90% Non-condensing

Memory and Storage

- 8": 4GB/8GB LPDDR5 & 10": 8GB/16GB
- 8": 64GB/128GB UFS, µSDXC Card Slot, accessible by end user & 10": 128GB/256GB

Processor

- 8" Intel® Apollo Lake Chipset Quad Core CPU E3940 1.8 GHz
- 10" Intel® Alder Lake N100, Quad Core Processor 2.9GHz

Display

- 8": 2560x1600 WQXGA resolution, sunlight readable with 8.4" 800NIT brightness
- 10": 1200x1920 resolution, sunlight readable with 10.1" 660NIT brightness

Touchscreen

- Multi-touch (selectable user mode)
- Passive stylus support (2mm tip)
- Glove support (support of cotton gloves)
- Waterdrop recognition (rain & outdoor)

Screen

- Impact resistance: drop-tested to 4ft, up to 6ft with case
- Water and dust ingress: Rated IP65
- Material: Gorilla Glass 3 or better

Audio and Video

- Integrated stereo speakers; Dual internal microphones; Option available for no audio (beeps and tones only)
- Intel HD graphics 500

Why NCR Voyix

NCR Voyix Corporation (NYSE: VYX) is a leading global provider of digital commerce solutions for the retail, restaurant and digital banking industries. NCR VOYIX transforms retail stores, restaurant systems and digital banking experiences with comprehensive, platform-led SaaS and services capabilities. NCR Voyix is headquartered in Atlanta, Georgia, with approximately 16,000 employees in 35 countries across the globe.

Operating systems

- 8": Windows 10 IoT LTSC
- 10": Windows 10 IoT LTSC and capable of Windows 11

Cameras and Sensors

- 8MP rear w/auto-focus, LED; 2MP front webcam (8")
- Front 5MP | Main 13MP (10.1")
- Ambient light, proximity, e-compass, accelerometer and gyroscope, E-compass

Connectivity

- WiFi 802.11a/b/g/n/ac/r/k/v 2.4Ghz and 5Ghz
- Bluetooth 4.2, NFC for contactless tags and non-payment cards / WiFi6,WiDi, WWAN, BT5.3, BLE
- GPS / GNSS / Galileo, Front-Facing NFC (secure element), 5G modem (optional)

Data Capture

- Front camera — 2MP/5MP, fixed focus, code scanning
- Rear camera — 8MP/13MP, autofocus, flash, code scanning

Connections

- USB-C; Docking connectors for charging I/Oexpansion
- USB 3.1 Gen 1, PD (12V/3A) and DP 1.2 (for fast charging & debugging)
- Docking connector: USB 3.1 Gen 1, HDMI 2.0
- µSD card slot in battery compartment
- nano SIM Card / eSIM (optional 5G version only)
- SmartBack Connector for easy USB accessory integration

Emissions (EMI/EMC)

- FCC class B, CE

Power

- Battery: up to 10/14 hours; SmartBack second battery optional
- Charging: 24/38Wh docking options, 18W USB charger
 - Docking station: 0-90% ~2 hours; 100% ~3 hours
 - USB charger: 0-90% ~2.5 hours; 100% ~3.5 hours

SmartBack and SmartBack accessories

- Integration option:
 - 8": MSR, Ingenico Link 2500i Smartback, Equinox Luxe 6200 Smartback, e285 Smartback, Extra battery Smartback, Protective frame
 - 10": MTI ArmorActive RapidDoc

- 2D barcode scanner frame
- Multi-bay charge-only dock
- I/O expansion dock: 3x USB 3.0, 1x LAN and 1x HDMI
- MTI ArmorActive RapidDoc Pro Stand: 6x USB, 1x LAN

* Integration sleds for other payment terminals available on request



NCR Voyix Corporation (NYSE: VYX) is a leading global provider of digital commerce solutions for the retail and restaurant industries. NCR Voyix transforms retail stores and restaurant systems with comprehensive, platform-led SaaS and services capabilities. NCR Voyix is headquartered in Atlanta, Georgia, with customers in more than 35 countries across the globe.

© 2025 NCR Voyix

Patents Pending

ncrvoyix.com

020325_RET_SupplyChain_OnePager

