SHARP®

RZ-X650

RZ-X650 Point of Sale System:
Open and Flexible

Designed from the ground up to be a versatile solution for any business that requires an Open Point-of-Sale System; the Sharp RZ-X650 provides compatibility with industry standard software and unique environmental requirements. Beginning with its Open POS architecture using the Microsoft Windows® Embedded POSReady 2009 environment which allows a business to easily use standard industry solutions or custom applications. With its flexible hardware design, the RZ-X650 allows for wall or base mounting as well as the ability to easily add an optional customer display. To provide a good fit and finish, the RZ-X650 offers a cable management system that ensures vital connections to the system are discrete and not easily disturbed. Along with all its flexibility, the open architecture RZ-X650 offers the quality and support you have come to expect from Sharp Electronics!

Key Features

- Intel® Atom™ single core processor N270 (1.6 GHz) for near silent operation

- 15" Touch Screen LVDS LCD interface (15" Diagonal) for easy order entry

- Standard magnetic card reader for versatile payment options

- Small footprint and unique design fits into any environment

- 1 GB standard memory, expandable to 2 GB

- Standard RS-232, USB and parallel ports, allowing you to add a variety of peripherals

- Microsoft Windows® Embedded for POS Ready 2009 (WEPOS)

- Ethernet 10/100/1000

- VESA compliant for easy wall mounting

Right Quality

Sharp point-of-sale systems, such as the RZ-X650, are loaded with innovative technology to make your point-of-sale system an area of high customer satisfaction. From its flexible Open Platform technology to the reliability of POS systems that Sharp has delivered since 1976, selecting the RZ-X650 is the right choice for your business and the customers you serve.

Right Software

With an Open POS Architecture using Microsoft Windows® Embedded POSReady (WEPOS), Sharp POS systems provide virtually unlimited flexibility for your business. Now it's easy to get the latest Sharp technology and advanced features combined with the software that best fits your business. Choose from a variety of third-party applications or work with a Sharp-Certified Software Partner for total customization.

Right Fit

A small footprint and innovative design that allows tabletop or wall mounting, the Sharp RZ-X650 fits into tight work environments where space is at a premium. With its easy-pivot screen concept, this versatile point-of-sale terminal has the flexibility to provide operators and customers the perfect view virtually every time. And matched to a durable structure and IP rated splash-resistant LCD screen, the RZ-X650 is ready to meet the demands in the harsh environments of today's businesses.

Ideal For

Retail

Hospitality

Quick Service

Table Service

Grocery

Gas Station
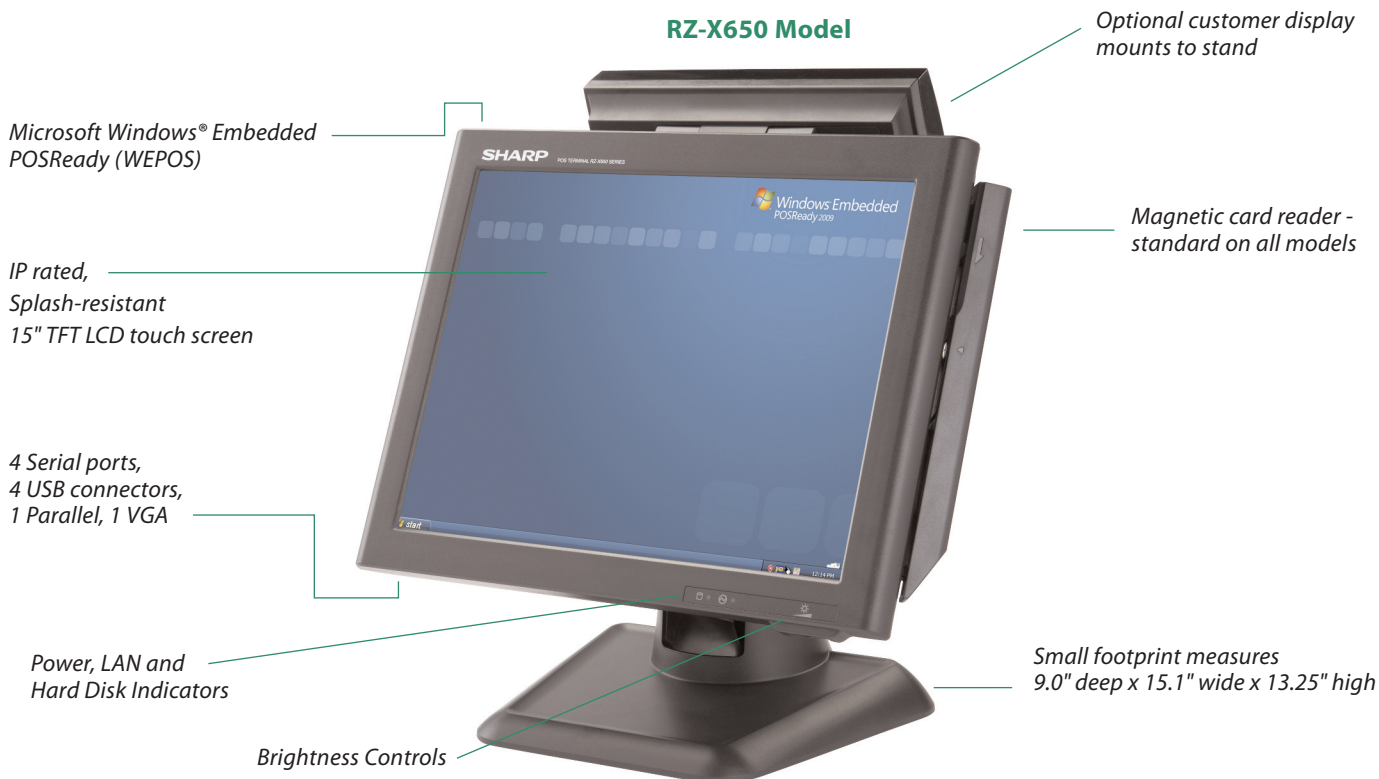
Convenience

Restaurant

Cafeteria

Versatile Open POS Platform

Providing an Open POS architecture system, the RZ-X650 provides the flexibility for many types of operators, allowing them to choose Sharp-Certified Software Partners or use their own applications. With incredible versatility, Sharp has provided a POS system that can grow or change with the operator.

RZ-X650 Model

Optional customer display mounts to stand

Microsoft Windows® Embedded POSReady (WEPOS)

Magnetic card reader - standard on all models

IP rated, Splash-resistant 15" TFT LCD touch screen

4 Serial ports, 4 USB connectors, 1 Parallel, 1 VGA

Power, LAN and Hard Disk Indicators

Small footprint measures 9.0" deep x 15.1" wide x 13.25" high

Brightness Controls

Specifications

CPU:	Intel® Atom™ N270
Memory:	1 GB (expandable to 2 GB)
Chipset:	Intel 945GSE Chipset
Audio:	Realtek™ Codec ALC269 (2W)
PCI LAN:	Gigabit Ethernet-T 10/100/1000
Touch Controller:	Pen Mount DMC-6000
Hard Drive:	160 GB SATA2, Support SMART

I/O Interfaces

One Parallel Port

Four Serial Ports

Four USB Ports

One LAN Port for RJ45 Connector

One VGA Port

One Audio Output Jack

One Microphone Jack

Operating System/Software

Microsoft Windows® Embedded POS Ready 2009 (WEPOS)

DriveClone™ Pro Backup and Recovery Tool

Dimensions

RZ-X650: 15.6" W x 15.4" D x 12.2" H, 9.85 lbs.

Optional Equipment

Cash Drawer: UP-V01DW to connect via printer

Customer Display: RZ-X6DP1 2-Line 20-Characters RZ-X650 Serial Connection

Optional customer display

SHARP®

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