

## RT2000 Series

### KEY FEATURES

- 15"/4:3 standard or 15.6"/16:9 widescreen with projected capacitive touch screen
- Slim, yet Powerful
  - Embedded Intel® Celeron® J1900 Quad Core processor
  - Diverse I/O ports
- Patented Fanless Technology
  - Easy to clean and very durable
  - Spill and dust resistance
  - Fanless unit runs silently and provides a long service life
- Clean Cable Management
  - Advanced cable management design provides easy system upgrade and maintenance
- Faster Installation and Serviceability
  - Rear cover can be easily removed, allowing for quick access
- Save Time and Money
  - Can be shipped with customer line display or 10"/4:3 or 11"/16:9 secondary customer-facing LCD display attached and folded, resulting in reduction of the package size and weight, saving deployment time and shipping costs



RT2015  
15"/4:3 screen

RT2016  
15.6"/16:9 widescreen

### Stylish, Versatile Workhorse

Posiflex has launched a vibrant All-in-One line of versatile touch screen terminals—the RT2000 series, available with a stunning 15"/4:3 standard or 15.6"/16:9 widescreen display. With an Intel® Celeron® J1900 Quad Core processor, 2MB Cache, 2.0GHz, 4GB DDR3L memory, 64GB SSD and fanless technology, the RT2000 series brings exceptional efficiency and productivity to the most demanding environments. Its compact, foldable design is perfectly suited for small spaces.

With an intelligently designed rear cover that can be simply removed without tools, the RT Series can be quickly serviced with ease. Its advanced cable management design allows for less cable clutter. In addition, the innovative folding base design allows you to ship in a compact package—even with an optional secondary display connected to the unit—saving shipping costs and valuable storage space.

The RT2000 series continues the legacy of quality, field-tested reliability that Posiflex is known for.

## Specifications

## RT2000

Processor	Intel® Celeron® J1900 Quad Core, 2MB Cache, 2.0GHz
System Memory	4GB DDR3L SO-DIMM (Max. 8GB), 1333MHz, 1.35V, 1x slot
Storage Device	64GB SSD and higher. Up to two drives.
Supported OS	Windows 7 / POS Ready 7 / Windows 8.1 Industry / Windows 10 IoT
Touch	True-Flat PCAP with Multi-touch support

## Physical Dimensions

Dimensions (WxDxH) in.	14.4 x 8.14 x 12.7
Display	RT2015: 15"; 4:3 ratio; 1024x768 / RT2016: 15.6"; 16:9 ratio; 1280x720
Weight (lbs)	11.9

## Connectivity

LAN Port	1 x Gigabit LAN Port
Serial Port	1 x DB9 Serial; 2x RJ-50 Serial (5v/12v support on all COM ports)
Display Port	1 x Mini DP; 1 x Proprietary internal VGA port for Posiflex Secondary Monitors
USB Port	1 x USB 3.0; 3 x USB 2.0
Audio	1 x Internal 2W speaker
CR PORT	1 x RJ-11 (Controls 2 drawers Dual Independent Sensor 12v)

## Options

Powered USB module with 24v +12v (1x USB 3.0 port will no longer be available with the Powered USB module)

USB hub module to allow for 7 USB ports on system

WiFi/BT module M.2

## Optional Attachments

PD-2610UE-B	2x20 VFD rear mounted customer display, USB interface (USB/VCOM selectable) for RT series, black
RA-301-15	3-in-1 Attachment for 15" RT series with 3 track MSR, optional fingerprint sensor + 2D scanner
RF-330	RFID reader module with HID interface, KB simulation for RA-103 attachment with one RFID tag, selectable to read ID only
PD-2610	2X20 VFD Rear Mount Customer Display
LM-4010	Secondary 9.7" LCD Display (4:3 Ratio 1024 x 768) for 15" RT Series
TM-4010	Secondary 9.7" LCD Touch Monitor (4:3 Ratio 1024 x 768) for 15" RT Series
LM-4011	Secondary 10.1" LCD Display (16:9 Ratio 1280 x 720 resolution) for 15.6" RT Series
TM-4011	Secondary 10.1" LCD Touch Monitor (16:9 Ratio 1280 x 720 resolution) for 15.6" RT Series
RA-101	3 Track Encryption Capable MSR for 15" or 15.6" RT Series
RA-104	2D Barcode Imager attachment for 15" or 15.6" RT series
RA-301	3 Track Encryption Capable MSR, with optional Fingerprint Sensor and 2D Barcode for 15" or 15.6" RT series
RF-330	RFID Reader Module for RA Attachments
RT-560	4 Port Integrated USB Expansion Hub for RT Series
PU-460	Powered USB Expansion Hub, (1) 24V USB 2.0 plus (1) 12V USB 2.0 Port for RT Series
WB-4200	Wall Mount Bracket for RT Series

\*\* The product information and specifications are subject to change without prior notice.



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# POSIFLEX™

Posiflex Business Machines, Inc.  
30689 Huntwood Ave.  
Hayward, CA 94544

P: 888-968-1668

F: 510-475-0982

sales.department@posiflexusa.com

www.posiflexusa.com