RT2000 Series



Stylish, Versatile Workhorse

From the RT Series line of versatile touch screen terminals, the RT2000 series is available with a stunning 15"/4:3 standard or 15.6"/16:9 widescreen display.

With an Intel® Celeron® J6412 processor, 1.5MB Cache, 2.0GHz, 4GB DDR3L memory, M.2 128GB x 2 storage 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.



- 15"/4:3 standard or 15.6"/16:9 widescreen with projected capacitive touch screen
- Slim, yet Powerful
 - Intel® Celeron® J6412 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

	RT2000 Series
Specifications	RT2015-G2 / RT2016-G2
Processor	Intel [®] Celeron [®] J6412, 1.5MB Cache, 2.0GHz
System Memory	2x slot 4GB DDR4 SO-DIMM (Max. 32GB), 2666MHz, 1.2V
Storage Device	M.2 128GB SSD (supporting AHCl Mode) x2
Supported OS	Windows 10 IoT Enterprise LTSC 64Bit
Touch	True-Flat Projected Capacitive with Multi-touch support
Physical Dimensi	bns
Dimensions (WxDxH) in.	RT2015-G2: 14.4 x 8.14 x 12.7 / RT2016-G2: 15.8 x 8.14 x 11.6
Display	RT2015-G2: 15"; 4:3 ratio; 1024x768 / RT2016-G2: 15.6"; 16:9 ratio; 1920x1080
Weight (lbs)	11.9
VESA Mount	75mm
Connectivity	
LAN Port	1 x Gigabit LAN
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 24v)
Options	
•	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/Blluetood: 802.11ac, [Dual Band 2.4GHz / 5GHz; BT 4.2, M.2 module
Optional Attachm	hents
PD-2610UE-B	2x20 VFD rear mounted customer display, USB interface (USB/VCOM selectable) for RT series, black
	3-in-1 Attachment for 15" RT series with 3 track MSR, optional fingerprint sensor + 2D scanner
RA-301-15	
RA-301-15 RF-330	RFID reader module with HID interface, KB simulation for RA-103 attachment with one RFID tag,
RF-330	RFID reader module with HID interface, KB simulation for RA-103 attachment with one RFID tag, selectable to read ID only
RF-330 PD-2610	RFID reader module with HID interface, KB simulation for RA-103 attachment with one RFID tag, selectable to read ID only 2X20 VFD Rear Mount Customer Display
RF-330 PD-2610 LM-4010	RFID reader module with HID interface, KB simulation for RA-103 attachment with one RFID tag, selectable to read ID only 2X20 VFD Rear Mount Customer Display Secondary 9.7" LCD Display (4:3 Ratio 1024 x 768) for 15" RT Series
RF-330 PD-2610 LM-4010 TM-4010 LM-4011	RFID reader module with HID interface, KB simulation for RA-103 attachment with one RFID tag, selectable to read ID only 2X20 VFD Rear Mount Customer Display Secondary 9.7" LCD Display (4:3 Ratio 1024 x 768) for 15" RT Series Secondary 9.7" LCD Touch Monitor (4:3 Ratio 1024 x 768) for 15" RT Series
RF-330 PD-2610 LM-4010 TM-4010 LM-4011	RFID reader module with HID interface, KB simulation for RA-103 attachment with one RFID tag, selectable to read ID only 2X20 VFD Rear Mount Customer Display Secondary 9.7" LCD Display (4:3 Ratio 1024 x 768) for 15" RT Series Secondary 9.7" LCD Touch Monitor (4:3 Ratio 1024 x 768) for 15" RT Series Secondary 10.1" LCD Display (16:9 Ratio 1280 x 720 resolution) for 15.6" RT Series
RF-330 PD-2610 LM-4010 TM-4010 LM-4011 TM-4011	RFID reader module with HID interface, KB simulation for RA-103 attachment with one RFID tag, selectable to read ID only 2X20 VFD Rear Mount Customer Display Secondary 9.7" LCD Display (4:3 Ratio 1024 x 768) for 15" RT Series Secondary 9.7" LCD Touch Monitor (4:3 Ratio 1024 x 768) for 15" RT Series Secondary 9.7" LCD Display (16:9 Ratio 1280 x 720 resolution) for 15.6" RT Series Secondary 10.1" LCD Touch Monitor (16:9 Ratio 1280 x 720 resolution) for 15.6" RT Series
RF-330 PD-2610 LM-4010 TM-4010 LM-4011 TM-4011 RA-101	 RFID reader module with HID interface, KB simulation for RA-103 attachment with one RFID tag, selectable to read ID only 2X20 VFD Rear Mount Customer Display Secondary 9.7" LCD Display (4:3 Ratio 1024 x 768) for 15" RT Series Secondary 9.7" LCD Touch Monitor (4:3 Ratio 1024 x 768) for 15" RT Series Secondary 10.1" LCD Display (16:9 Ratio 1280 x 720 resolution) for 15.6" RT Series Secondary 10.1" LCD Touch Monitor (16:9 Ratio 1280 x 720 resolution) for 15.6" RT Series 3 Track Encryption Capable MSR for 15" or 15.6" RT Series 2D Barcode Imager attachment for 15" or 15.6" RT series 3 Track Encryption Capable MSR, with optional Fingerprint Sensor and 2D Barcode for 15" or 15.6" RT
RF-330 PD-2610 LM-4010 TM-4010 LM-4011 TM-4011 RA-101 RA-104	RFID reader module with HID interface, KB simulation for RA-103 attachment with one RFID tag, selectable to read ID only 2X20 VFD Rear Mount Customer Display Secondary 9.7" LCD Display (4:3 Ratio 1024 x 768) for 15" RT Series Secondary 9.7" LCD Touch Monitor (4:3 Ratio 1024 x 768) for 15" RT Series Secondary 9.7" LCD Display (16:9 Ratio 1024 x 768) for 15" RT Series Secondary 10.1" LCD Display (16:9 Ratio 1280 x 720 resolution) for 15.6" RT Series Secondary 10.1" LCD Touch Monitor (16:9 Ratio 1280 x 720 resolution) for 15.6" RT Series 3 Track Encryption Capable MSR for 15" or 15.6" RT Series
RF-330 PD-2610 LM-4010 TM-4010 LM-4011 TM-4011 RA-101 RA-104 RA-301	RFID reader module with HID interface, KB simulation for RA-103 attachment with one RFID tag, selectable to read ID only 2X20 VFD Rear Mount Customer Display Secondary 9.7" LCD Display (4:3 Ratio 1024 x 768) for 15" RT Series Secondary 9.7" LCD Touch Monitor (4:3 Ratio 1024 x 768) for 15" RT Series Secondary 10.1" LCD Display (16:9 Ratio 1280 x 720 resolution) for 15.6" RT Series Secondary 10.1" LCD Touch Monitor (16:9 Ratio 1280 x 720 resolution) for 15.6" RT Series 3 Track Encryption Capable MSR for 15" or 15.6" RT Series 2D Barcode Imager attachment for 15" or 15.6" RT series 3 Track Encryption Capable MSR, with optional Fingerprint Sensor and 2D Barcode for 15" or 15.6" RT Series
RF-330 PD-2610 LM-4010 TM-4010 LM-4011 TM-4011 RA-101 RA-104 RA-301 RF-330	RFID reader module with HID interface, KB simulation for RA-103 attachment with one RFID tag, selectable to read ID only 2X20 VFD Rear Mount Customer Display Secondary 9.7" LCD Display (4:3 Ratio 1024 x 768) for 15" RT Series Secondary 9.7" LCD Touch Monitor (4:3 Ratio 1024 x 768) for 15" RT Series Secondary 10.1" LCD Display (16:9 Ratio 1280 x 720 resolution) for 15.6" RT Series Secondary 10.1" LCD Display (16:9 Ratio 1280 x 720 resolution) for 15.6" RT Series Secondary 10.1" LCD Touch Monitor (16:9 Ratio 1280 x 720 resolution) for 15.6" RT Series 3 Track Encryption Capable MSR for 15" or 15.6" RT Series 2D Barcode Imager attachment for 15" or 15.6" RT Series 3 Track Encryption Capable MSR, with optional Fingerprint Sensor and 2D Barcode for 15" or 15.6" RT series RFID Reader Module for RA Attachments

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



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Posiflex designs, engineers and manufactures:

Touch Screen Terminals | Tablets | Kiosks | Printers | Magnetic Stripe Readers | Cash Drawers | Rear/Pole Displays









