



The smart choice in value-driven receipt printers

The RT322 Series from OKI Printing Solutions: cost-efficient performance right out of the box—backed by a 2-year Overnight Exchange warranty.¹

User-, customer- and budget-friendly – RT322 Series printers are the ideal choice for point-of-sale applications. Their compact size, fast print speed and high-quality output make them perfect for your establishment.

These direct thermal printers are designed for simplicity. Their compact footprint can be positioned for either horizontal or vertical use. To load, the top flips open and a roll of media drops in. Interchangeable interfaces let them grow right along with your business. And there's virtually no operating learning curve.

With a capability of printing over 33 receipts a minute,² the RT322 Series can keep productivity levels high—and your customers satisfied.

Superior technology gets the job done – The high print quality of RT322 printers ensures easy readability. The 203 dpi resolution is especially appropriate for reproducing barcodes, including 2D barcodes—when embedding more data is

required, as in coupon printing, delivery order tickets, and return receipts. These printers also give you the ability to print in two colors.³

RT322 Series printers are at home in most Windows® environments. Models come with parallel, serial, high-speed USB or network connectivity standard. User-installable optional interfaces let you upgrade when needed.

Unmatched customer support – All RT322 Series printers come with a 2-year limited warranty with Overnight Exchange.¹ If you need technical assistance, you can speak to a live OKI Printing Solutions expert located in North America by calling, toll free, 800-OKI-DATA (800-654-3282) at any time.¹

The RT322 Series from OKI Printing Solutions: the smart choice in POS receipt printers.

Highlights

- Direct Thermal receipt printer
- High-quality 203 dpi print quality
- Barcode printing capability, including 2D
- Interchangeable connectivity interfaces
- “Drop-In & Print” paper loading
- Up to 6 ips (150 mm/sec.) print speed—equals up to 33 receipts per minute²
- 2-Year warranty with Overnight Exchange¹
- Live, toll-free technical support 24/7/365¹



¹ Warranty and support available in the U.S. and Canada only.

² With USB 2.0 interface. 20 lines plus graphic. Published performance results based on laboratory testing. Individual results may vary.

³ Requires special media.

RT322 Series

Specifications		
Technology	Print Method	Direct Thermal
	Print Speed	Up to 6 ips or 150 mm/sec.
	Max Print Width	80 mm paper = 72 mm; 58 mm paper = 52 mm
	Resolution	203 dpi (8 dots per mm)
	Flash ROM	16 MB
	Logo Storage	2 MB Flash ROM (requires graphic management software, included)
Interfaces	Standard	Models available with Parallel, 25-pin Serial, USB v2.0 or Ethernet connectivity
Compatibility	Operating Systems	Drivers available: Windows Vista® (32-/64-bit) , 2000 /Server (32-bit), XP (32-bit)
	Emulations	ESC/POS™, Star Line/T
Fonts & Graphics	Character Set	ANK 95, 32 Int 128 Graphic
	No. of Columns	48 or 64
	Line Spacing	3 mm, 4 mm , Programmable
	2-Color Printing	Red & Black, Blue & Black (requires special media)
	Linear Barcodes	UPC-A, JAN/EAN-8, JAN/EAN-13, Code 39, ITF, Code 128, Code 93, NW-7
	2-Dimensional Barcodes	PDF417
Paper Handling	Media Type	Roll paper
	Media Width	80 mm standard; 58 mm (paper guide)
	Media Roll Diameter	3.27" (83 mm)
	Autocutter	Partial cut (center cut)
	Paper Loading	"Drop-In & Print"
	Paper Sensors	Paper End; Near End (for horizontal and vertical use)
Environmental	Size (WxDxH)	5.59" x 7.95" x 5.19" (142 mm x 202 mm x 132 mm)
	Weight	Autocutter 3.79 lb. (1.72 Kg); Tear bar 3.44 lb. (1.56 Kg)
	Power Consumption	Operating 1.8 Amp average; Standby 0.15 Amp
	Operating Temperature	41° F – 113° F (5° C – 45° C); 10%–90% RH, non-condensing
	Storage Temperature	-4° F – 140° F (-20° C – 60° C); 10%–90% RH, non-condensing
Reliability	Printhead	60 million lines (MCFB)
	Autocutter	1 million cuts
Warranty	Standard	2-Year limited warranty with Overnight Exchange ²

Ordering Information	
Description	Part Numbers
RT322cp (Cutter – Parallel)	62115103
RT322cs (Cutter – Serial)	62115303
RT322cu (Cutter – USB)	62115503
RT322cn (Cutter – Network)	62115703
RT322cp (Cutter – Parallel) Charcoal	62115203
RT322cs (Cutter – Serial) Charcoal	62115403
RT322cu (Cutter – USB) Charcoal	62115603
RT322cn (Cutter – Network) Charcoal	62115803
RT322tp (Tear – Parallel)	62115105
RT322ts (Tear – Serial)	62115305
RT322tu (Tear – USB)	62115505
RT322tn (Tear – Network)	62115705
RT322tp (Tear – Parallel) Charcoal	62115205
RT322ts (Tear – Serial) Charcoal	62115405
RT322tu (Tear – USB) Charcoal	62115605
RT322tn (Tear – Network) Charcoal	62115805
Options	
Splash-proof Cover	70056201
Vertical Stand Kit	70056301
Warning Buzzer (Ticket Alarm)	70056001
AC Adapter	70056101

¹ Published performance results based on laboratory testing. Individual results may vary.

² Available in the U.S. and Canada only.

For more information on POS Printers from OKI Printing Solutions, contact your OKI representative. Or visit our Web site: www.okiprintingsolutions.com

Specifications are subject to change without notice.

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