





ALPHA-3R – Portable Direct Thermal Receipt Printer

SIMPLIFY YOUR EVERYDAY MOBILE RECEIPT PRINTING NEEDS



KEY FEATURES

- TSC Designed & Manufactured
- IP54-rated environmental case to resist dust and water
- Double-wall plastic design with rubber over-mold construction that withstands 1.5 m (5 ft) drop
- Wired & wireless communication interfaces: USB 2.0, RS-232, Bluetooth, and 802.11 b/g/n
- High capacity 2500 mAh rechargeable Li-ion batteries
- Large paper capacity to reduce the frequency of changing paper roll
- High-speed processor and extensive memory for fast print speeds of up to 100 mm (4") per second
- Lasts more than 12 hours of printing receipts on a single battery charge
- Supports TSPL-EZ (EPL2 and ZPL emulations) plus CPCL emulation
- 2-Year Warranty is longer than other competitor's warranty

APPLICATIONS

- Direct Store Deliveries (DSD)
- Field Repair/Installation
- Mobile Point-of-Sale
- Parking Citations
- Mobile Ticketing
- Onboard Transportation Ticketing
- Utility Billing/Meter Reading

ALPHA-3R – Portable Direct Thermal Receipt Printer

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PRINTER MODEL	Alpha-3R
Resolution	8 dots/mm (203 DPI)
Printing method	Direct Thermal
Max. print speed	102 mm (4")/second
Max. print width	72 mm (2.83")
Max. print length	2,286 mm (90")
Enclosure	Double-walled plastic with rubber over molded
Physical dimension	116 mm (W) x 148 mm (H) x 70 mm (D) 4.57"(W) x 5.83"(H) x 2.75"(D)
Weight (including battery)	0.55 kg (1.212 lbs)
Drop specification	1.5 m (5 ft)
IP rating	IP54 (w/case)
Max. roll capacity	57 mm (2.25") OD
Processor	32-bit RISC CPU
Memory	4 MB Flash memory 8 MB SDRAM
Interface	 USB 2.0 802.11 b/g/n Wireless (factory option) Bluetooth (factory option) RS-232 (user option)
Power	Two-cell, 7.4V DC, 2500 mAh Li-ion rechargeable battery
Operation switch, button	3 buttons (On/off, feed, and cover-open) 2 color LED for printer status, 3 LEDs for battery status
Sensors	Reflective sensor Head open sensor
Internal fonts	8 alpha-numeric bitmap fonts One Monotype Imaging® CG Triumvirate Bold Condensed scalable font
Bar code	1D bar code Code 39, Code 93, Code128UCC, Code128 subsets A.B.C, Codabar, Interleave 2 of 5, EAN-8, EAN-13, EAN-128, UPC-A, UPC-E, EAN and UPC 2(5) digits add-on, MSI, PLESSEY, POSTNET, China POST, GS1 Data bar 2D bar code PDF-417, Maxicode, DataMatrix, QR code, Aztec
Printer language	TSPL-EZ (EPL2, ZPL2) & CPCL emulation
Media type	Receipt paper & Bline receipt paper (Black mark in printing side)
Max. media width	80 mm (3.15")
Media thickness	0.0508 ~ 0.1016 mm (2 ~ 4 mil)
Media core diameter	10.2 ~ 19 mm (0.4" ~ 0.75")
Environment condition	Operation: -10 ~ 50 °C (32 ~ 104 °F), 10 ~ 90% non-condensing Storage: -40 ~ 60 °C (-40 ~ 140 °F), 10 ~ 93% non-condensing
Safety regulation	FCC , CE , CB , CCC
Environmental concern	Comply with RoHS, WEEE
Accessories	Windows labeling software CD disk Quick start guide Belt Clip Li-ion battery Power adapter
Limited warranty	Printer: 2 years Print head: 25 km (1 million inches) or 12 months which comes first Platen: 25 km (1 million inches)
Factory options	802.11 b/g/n Wireless network Bluetooth module
User options	RS-232 cable USB cable Li-ion battery Charge station 1 cell (with changeable power connector) Vehicle power adapter IP54-rated environmental case with shoulder strap





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Latest Hardware from top manufacturers

• Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

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· Legacy is one of the best repair facilities in North America

Discontinued product sourcing

 They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

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 Legacy routinely purchases equipment from our clients around the globe.
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 - · Hardware disposal
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