

Specifications - ALPHA3R

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