

MOBILE PRINTERS



ALPHA-30L

The new Alpha-30L mobile printers propel you into the next generation of smart, enhanced technology solutions for industrial-grade label printing applications.



ALPHA-40L

The Alpha-40L mobile printers also provide a full line of accessories to assist in performing diverse labeling tasks while on the go, especially in rigorous logistics applications.



ALPHA-30R BASIC AND PREMIUM

The Alpha-30R is stylish and comfortable in use and prints receipts or labels on-demand. Mobile printing operations can be carried out much faster and with more accuracy.



ALPHA-2R

The Alpha-2R is a comfortable, light-weight printer capable of working with any mobile printing application where you need access to quick, simple receipts or tickets.



ALPHA-3R

The Alpha-3R is a comfortable, light-weight printer capable of printing labels on demand. It is built for durability and can withstand up to 5-foot falls and keep printing.



TDM SERIES

The TDM Series features a rugged palm-sized design for easy, on-the-go printing for up to 42 hours on a single battery charge.

Print receipts and labels on the go and on demand. Our small, lightweight, and rugged mobile printers have a long battery life and are made to last the entire workday. Efficiently print at the point of application to reduce downtime and increase production. Our mobile printers are capable of printing linerless labels to help reduce waste and boost productivity. A full line of accessories are available. RFID mobile printer* option is also available to allow workers to print and encode labels hands-free in challenging working environment.

*Mobile RFID printer available upon request.

Mobile Printers

Specifications

Included	✓
Option	○
Upgrade	+
Not Available	×
Wi-Fi Included	📶

SPECIFICATIONS	Alpha-30L MFi BT	Alpha-30L Wi-Fi+BT	Alpha-40L MFi BT	Alpha-40L Wi-Fi+BT
Part Number	Liner A30L-A001-0001	A30L-A001-1001	A40L-A001-0001	A40L-A001-1001
	Linerless A30L-A001-0011	A30L-A001-1011	A40L-A001-0011	A40L-A001-1011
Bluetooth MFi	✓	×	✓	×
Combo 802.11a/b/g/n/ac + Bluetooth 4.2	×	✓	×	✓
Resolution Dots/Inch	203	203	203	203
Speed (inches per second)	5	5	5	5
Print Width	2.83" (72 mm)	2.83" (72 mm)	4.09" (104 mm)	4.09" (104 mm)
2.64" Media Cabinet OD & 0.5"/0.75" Media Core Size	✓	✓	✓	✓
DT/TT	DT	DT	DT	DT
Label Printing & Label Peel Off	✓	✓	✓	✓
128GB DRAM, 128GB Flash	✓	✓	✓	✓
LCD Display, SD Flash Card Reader, Real Time Clock, & USB 2.0	✓	✓	✓	✓
Charging Cradle Ready & Smart Battery	✓	✓	✓	✓
Vehicle Mounting	○	○	○	○

All Bluetooth printers are compatible with Android and include Wi-Fi 802.11 a/b/g/n/ac and Bluetooth MFi.

SPECIFICATIONS		Alpha-30RB	Alpha-30RP	Alpha-3R	Alpha-2R	TDM20	TDM30
Part Number	BT	A30RB-A001-0001	A30RP-A001-0001	99-048A068-0301	99-062A006-0201	99-082A101-0001	99-083A001-0011
	Wi-Fi	A30RB-A001-1001	A30RP-A001-1001	99-048A074-0401	99-062A003-0301	99-082A101-1001	99-083A101-1011
LCD Display	BT	✓	✓	×	×	×	×
	Wi-Fi	✓	✓	×	×	×	✓
Combo 802.11a/b/g/n/ac + Bluetooth 4.2	BT	✓	✓	×	×	×	×
	Wi-Fi	✓	✓	×	×	✓	✓
Resolution Dots/Inch		203	203	203	203	203	203
Speed (inches per second)		5	6	4	4	4	4
Print Width		72mm/2.83"	72mm/2.83"	72mm/2.83"	48mm/1.89"	48mm/1.89"	72mm/2.83"
Media Cabinet OD		2.24"	2.24"	2.25"	2.0"	1.20"	1.60"
Media Core Size		0.5"/0.75"	0.5"/0.75"	1"/0.5"	---	---	---
DT/TT		DT	DT	DT	DT	DT	DT
Label / Receipt		Receipt	Both	Both	Both	Receipt	Receipt
Label Peel Off		×	×	×	×	×	×
DRAM (MB)		128	128	8	64	32	32
Flash (MB)		128	128	4	128	16	16
USB 2.0		✓ (USB-C)	✓ (USB-C)	✓	✓	✓	✓