able

The Experts in Small Printer Solutions

Ap1300 & Ap1300-BT Thermal Printers

Quick Start Guide

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INVESTORS IN PEOPLE | Gold

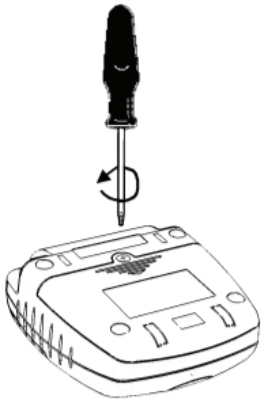
AJA REGISTRARS ISO 9001:2008 UKAS MANAGEMENT SYSTEMS 0059
Certificate Number: AJA90/1259

FIRST TIME SETUP

As soon as the printer has arrived, the battery pack needs to be connected and fully charged. The battery pack must be fully charged at least once every 4 months. Contact Able for more information.

Fitting/ Connecting the battery pack

1



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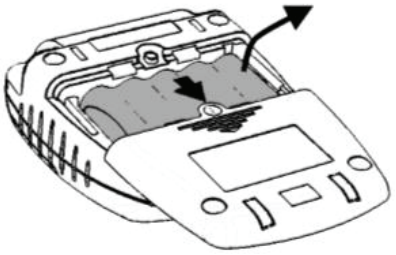

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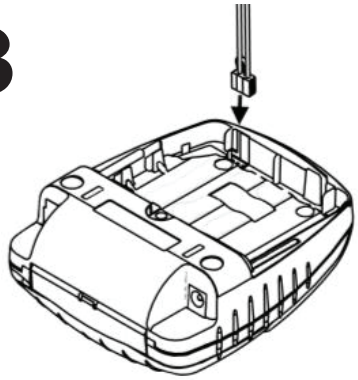

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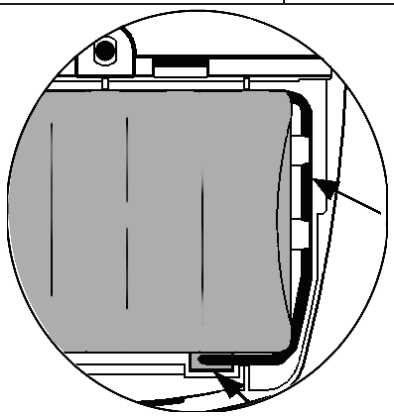
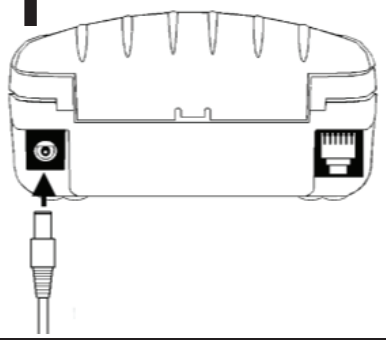


5

Connecting the AC Battery Charger (BC1300)

1



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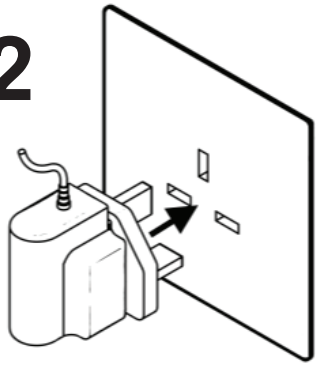
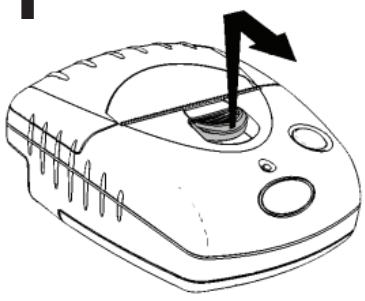


3

Charge for 15 hours

Loading the paper

1



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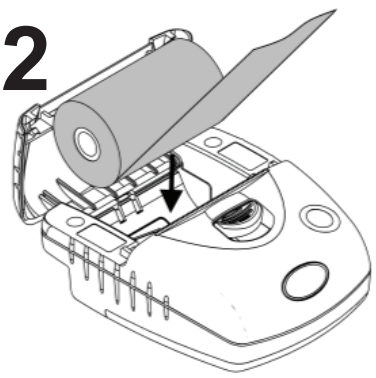

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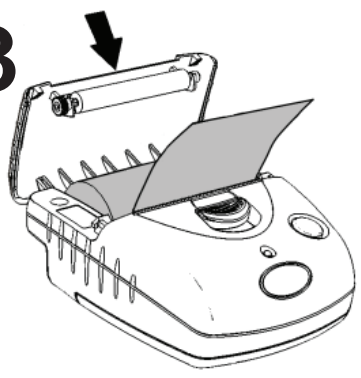

OPERATION MODES

Mode	Description	LED Pattern		Button Press	
		Normal Operation	When Charging	Single	Double
Sleep	Powered down to save power.	Off	n/a	Wake printer.	
Idle	Ready to print.	Constant Green	Flashing Orange/Green	Feed paper.	Print self-test.
Low charge	Printer requires charging.	Flashing Red/ Green	n/a	Feed paper.	Print self-test.
Spooling	Unable to print due to paper out, lid open or other.	Flashing Green	Flashing Orange	n/a	
Error	Contact Able for assistance.	Flashing Red		n/a	

SOFTWARE SUPPORT

Various utilities, software tools and technical manuals are available on request:

www.able-systems.com/contact.asp

Operating System	Software Support
Windows	Drivers Setup Utilities Flash Upgrade Utility Font Editor Utility
Android	*Able Bluetooth® Print* app* SDK (for developers)
iOS	*Able Bluetooth® Print* app* SDK (for developers)

** Demonstration app available for free on the Google Play/ iTunes App Store.*

Scan the QR code to download our free Android/ iOS app.
Ensure the printer is in idle mode before connecting via Bluetooth® wireless technology.

WARNING:
Only use Able Systems approved Battery Packs and Chargers. Do not attempt to open the battery pack.

For a Full User Guide please visit our Website:
www.able-systems.com

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PRODUCT CODES AND KIT INFORMATION

Product Code	Product Description	Contents of printer kit*			
		AP1300 KIT1	*AP1310 KIT1*	*AP1300BT KIT1*	*AP1310BT KIT1*
AP1300	Serial RS-232 Printer (35mm capacity) - including Battery Pack	**1**	-	-	-
AP1310	Serial RS-232 Printer (55mm capacity) - including Battery Pack	-	**1**	-	-
AP1300BT	Serial RS-232 Printer with additional Bluetooth® interface (35mm capacity) - including Battery Pack	-	-	**1**	-
AP1310BT	Serial RS-232 Printer with additional Bluetooth® interface (55mm capacity) - including Battery Pack	-	-	-	**1**
A05836TPR1	35mm Diameter Thermal Paper Roll (Approx. 13m long)	**2**	-	**2**	-
A05856TPR1	55mm Diameter Thermal Paper Roll (Approx. 34m long)	-	**2**	-	**2**
BC1300	Universal Input Trickle Charger + click-ins (UK/Euro/USA/Aus) Input: 100-240V ~ 50/60Hz	**1**	**1**	**1**	**1**
AP1300D9	D9 to RJ12 Data Cable (RS232)	**1**	**1**	**1**	**1**
AP1300-PCC	Primary cell cradle (fits 4xAAA primary non-rechargeable cells)	**1**	**1**	**1**	**1**
AP1300BR	Wall/ Belt mounting bracket	**1**	**1**	**1**	**1**
AP1300USBC	USB to RJ12 Data Cable (USB to RS232 serial converter)	-	-	-	-
BC1300CLA	Cigar Lighter Trickle Charger	-	-	-	-
AP1300BP	Spare battery pack (1800mAh NiMH)	-	-	-	-
A05836RLR	36mm Diameter Removable thermal linerless label roll (Approx.12.2m long)	- -	-	-	-
A05855RLR	55mm Diameter Removable thermal linerless label roll (Approx. 35.5m long)	-	-	-	-
AP1300MB	Mounting bracket – temporary and permanent options available.	-	-	-	-
AP1300CC	Ap1300 Carry case	-	-	-	-

** Alternative parts may be substituted if no stock is available.*

Other variants of the Ap1300 range are available, including alternative power arrangements and a dedicated portable label printer.

DISTRIBUTOR DETAILS:

THE POWER TO PRINT

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