

5. Note

RS232 printer	Bluetooth printer
<ul style="list-style-type: none"> Printer switches off after 60 sec's Double-click printer button for demo printout with all settings, such as RS232 settings 	<ul style="list-style-type: none"> Printer switches off after 60 sec's. At switch-on HHR and Printer: BT automatically reconnects when HHR BT-settings have been set correct. BT-connection status is indicated in right-top corner. Double-click printer button for demo printout with all settings, such as Bluetooth MAC address.

6. When connecting HHR to Printer that was not supplied as kit or when connection needs to be verified/changed

RS232 printer	Bluetooth printer
<ul style="list-style-type: none"> Double-click printer button for RS232 settings Verify/change HHR RS232 settings: <ul style="list-style-type: none"> <5.Settings> <1.RS232> Verify settings, change if necessary Toggle <RS232 status> to <On> by pressing any numeric key Go to main menu 	<ul style="list-style-type: none"> Double-click printer button for Bluetooth MAC address Verify/change HHR Bluetooth settings: <ul style="list-style-type: none"> <5.Settings> <1.Bluetooth> Verify 'Pin code' is 1234 Verify 'MAC' (on printer demo print-out), change if necessary Verify 'Mode' is <AUTO>. Change if necessary ('Mode' can only be changed when Bluetooth is <OFF>) Put cursor on 'Bluetooth' and toggle to <ON> (press any numeric key). When Bluetooth is connected with printer: Bluetooth symbol is dark (right top corner) Go to main menu
<ul style="list-style-type: none"> Follow instruction in chapter 4 'Operation' 	

Visit 'Community' section on www.biocontrol.no for more information



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D11A1.1 HHR 3000 Printer Quick Start Guide

1. Thank you for using our product. First check the content. Is something missing or unclear? Please contact your vendor

Part Nr.	Description	HHR LT	HHR with fixed antenna	HHR with exchangeable antenna	HHR RS232 option	HHR Bluetooth option	Loose exchangeable long antenna	Loose exchangeable short antenna	HHR RS232 printer cable (55012)	HHR-PS with international plugs	Transport case	Content of Able Apt300 printer kit
52001	HHR LT RS232 printer kit	1			1				1			All
52002	HHR LT RS232 printer kit	1			1				1	1	1	All
52003	HHR RS232 printer kit		1		1				1			All
52004	HHR RS232 printer kit		1		1				1	1	1	All
52005	HHR BT printer kit		1			1						All
52006	HHR BT printer kit		1			1				1	1	All
52007	HHR RS232 printer kit PRO			1	1		1	1	1			All
52008	HHR RS232 printer kit PRO			1	1		1	1	1	1	1	All
52009	HHR BT printer kit PRO			1		1	1	1				All
52010	HHR BT printer kit PRO			1		1	1	1		1	1	All
52011	Printer kit for HHR, RS232								1			All
52012	Printer kit for HHR, BT											All

2. Don't mix-up cables and plugs. Proper connection like this

HHR Power Supply +
HHR USB/charging cable
(standard supplied with HHR)



Printer Power Supply +
HHR RS232 printer cable (55012)



Use cable marked 55012

3. Preparation

- See 'Able Ap1300 Quick Start Guide' for printer preparation instructions, such as fitting/connecting the printer battery and loading paper
- Make sure HHR battery is charged
- Below points are checked, set correct and tested when HHR and Printer are supplied as kit (52001 – 52010). In all other cases, check below and go to point 6 in this manual:
 - Make sure HHR is loaded with correct Operating System (≥ 4.10).
 - Make sure HHR Application Program contains correct RS232 or BT settings.

- If in doubt or experiencing trouble, reload HHR with correct OS and corresponding Example Application Programs (RS232 or BT, e.g. <EXAMPLE APP PRINT04BT.txt>). These programs can be found in the 'Community' section on www.biocontrol.no.

4. Operation

This explanation is based on the Example Program that is installed when HHR and Printer are supplied as kit (52001 – 52010). Please contact your vendor in case HHR is loaded with a different Application Program.

RS232 printer	Bluetooth printer
<ul style="list-style-type: none"> • EXAMPLE APP PRINT04RS.txt • Connect HHR to Printer with RS232 printer cable (55012) • Switch-on Printer • Switch-on HHR. • Go to main menu 	<ul style="list-style-type: none"> • EXAMPLE APP PRINT04BT.txt • Switch-on Printer • Switch-on HHR • Bluetooth-connect HHR and Printer <ul style="list-style-type: none"> ○ <5.Settings> ○ <1.Bluetooth> • Put cursor on 'Bluetooth' and toggle to <ON> by pressing any numeric key. • When Bluetooth is connected with printer: Bluetooth symbol is dark (right top corner) • Go to main menu
<ul style="list-style-type: none"> • Print Database: <ul style="list-style-type: none"> ○ <3.Print> ○ <1.PrintTable> ○ Select <Print all> ○ Printer should now print database • Print transponder as barcode <ul style="list-style-type: none"> ○ <4.ReadAndPrint> ○ When pressing 'read' key on HHR: printer should now print transponder number in barcode (code 39) 	