

# **BTP01 - Bluetooth Printer**

Wirelessly Print From SADPmini2-L & SADPmini2-Ex Portable Dewpoint Meters

## **Features and Benefits**

- Hand-held or bench-top, fully portable.
- Easy to use and simple to maintain.
- Direct thermal printing method.
- Simple paper roll replacement.
- Continue printing when battery is charging.
- Coloured LED indication for Power on, Bluetooth pairing successful and Error notification.
- Time and date stamp, file number and instrument serial number indicated on graph print-outs.
- Audible sound and red LED for low battery/cell indication.
- Rechargeable Li-ion Battery.
- Red/Green charger indicator status.
- Zero to full charge in only 2 hours.





The BTP01 - Bluetooth Printer is configured for use with the SADPmini2-L (logging version), and the SADPmini2-Ex model.

The BTP01 Bluetooth Printer is a tough, pocket size and lightweight solution designed with field work in mind.

Connect by Bluetooth to our SADPmini2 dewpoint meter range and effortlessly print live, stored data or a screenshot graph of the gas being measured, also in the current measurement unit being used for example °C/°F or ppm(v).

The BTP01 Printer comes with a handy protective carry case with belt loop for easy portability, safe transportation, and easy access to the function buttons through the transparent window.

## **BTP01 Specifications**

**PRINTER DIMENSIONS:** (Without carry case) Length: 107 mm (4.2"), Width: 78 mm (3.1"), Height: 47 mm (1.85").

(Printer in carry case) Length: 112 mm (4.4"), Width: 84 mm (3.3"), Height: 53 mm (2.09").

PAPER DIMENSIONS: 58 mm (2.28") wide. Approx 14 metres long.

PAPER DIAMETER: Max 40 mm (1.58"). EFFECTIVE PRINTING WIDTH: 48 mm (1.89").

EFFECTIVE PRINTING WIDTH: 40 IIIII (1.09 ).

**INTERFACE:** Bluetooth with range of approx 15 metres (open space).

OPERATING TEMPERATURE:0 °C to +50 °C.OPERATING HUMIDITY:10 to 80% RH.STORAGE TEMPERATURE:-20 °C to +60 °C.STORAGE HUMIDITY:10 to 90% RH.POWER ADAPTOR:DC 8.4 V / 1.5 A.

**POWER SUPPLY:** 1500 mAh rechargeable polymer lithium battery.

POWER SUPPLY LED INDICATOR: Red = Charging / Green = Complete.

CHARGING THE PRINTER: Approximately 2 hours from flat.

**BATTERY/CELL DURATION:** Printing at 25% of the area will allow approximately 90 metres of printing.

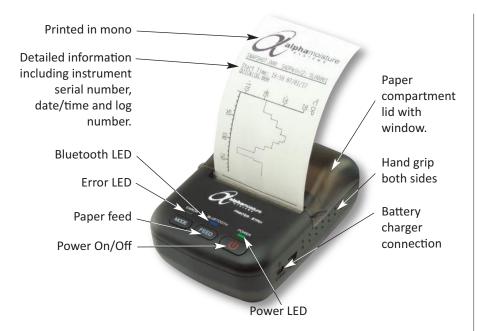
ALARMS: An audible tone followed by red LED when battery/cell is low.

**ERROR LED:** This will light if the paper jams or if there is a data communication error.

WEIGHT: Excluding paper roll and carry case - 190 g (0.42 lb).

WARRANTY: 1 year for faulty workmanship and defective parts.

#### The BPT01 Bluetooth Printer in more detail



**Example print outs from** SADPmini2-L & SADPmini2-Ex, either live from the instrument, or, from saved data.

#### **Configuration Data**

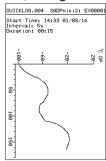
#### **Live Data**

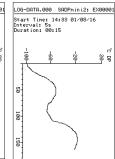
Configuration		
Version Serial Number Units 1 Units 2 Units 2 E E E E E E E E E E E E E E E E E E E	98.45 EXRegesti ppm(U) ppm(U) Ideal Gas 28.99 -28.0 61/88/16 39154	



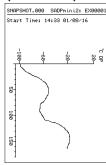
# **QuickLog Data**

#### **Log Data**





## ScreenShot (PrintScreen) Data



## How to order:

## **BTP01 - Printer Kit**

(Includes: Universal Charger, 2 x Rolls of Paper & Carry Case)

#### **Replacements Parts:**

Paper -	Order: BTP01 - Printer Paper	(Qty: 1 Roll)
	Order: BTP01 - Printer Paper Box of 10	(Qty: 10 Rolls)
Charger -	Order: BTP01 - Charger	(Qty: 1)
Battery/Cell -	Order: BTP01 - Battery	(Qty: 1)

### **Distributor Information:**

2603 BPT01 pd190923-lss 4

