

# Thermal Printer

(RLVBACS026)



The RLVBACS026 is a rechargeable battery powered thermal printer for use with the Racelogic Multi-Function Display.

Printing functions include automatic printing of acceleration, deceleration, brake testing and lap timing results.

The printer is supplied complete with NiMH battery pack, mains charger and cable for connection to Racelogic Multi-Function Display.



## Printing Functions

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Acceleration results	Start speed, End speed, Time taken
Deceleration results	Start speed, End speed, Time taken
Brake Test	Speed at trigger, distance from trigger, time from trigger, peak deceleration, average deceleration, MFDD, corrected distance.
Lap timing	Previous lap times (up to 20) Split times Velocity at start/finish Velocity at splits

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## Hardware Features

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Interface type	RS-232 – 6-way RJ12
Print type	Thermal Line Dot Print (8 dots/mm)
Print Speed	50 mm/s typical
Paper width	58 mm
Max roll diameter	36 mm (approx. 14.5 m long)
Printer Life	50 kms of paper (3500 paper rolls)
Power	5 Cell NiMH battery 1.8 A/h
Charging	Universal Input Trickle Charger Mains adapter 110/230V 50/60Hz
Charge time from flat	Approx. 15 hours
Height	47 mm
Width	92 mm
Depth	108 mm
Weight	Approx. 345 g (inc. paper roll and battery pack)
Supplied parts	Thermal Printer Battery pack Mains Trickle Charger D-type to LEMO data cable for connection to Multifunction Display 2 rolls of thermal paper (one pre-installed) Wall / belt mounting kit