



Body Temperature Recorder



Version:
Product Code:

External sensor for body temperature measurement
EJ-OE-M-16-L
TÜV Certified approval # ATT MUC 1027 TS



Options

Option	Product Code	Description
Memory	-40	Larger memory for 40,000 samples
Traceability	-T	Certification of traceability of temperature calibration to ISO 9002

Accessories

JA-KEY	Start Magnet in form of key ring
EA-INT-U	Universal interface
JA-SWP-WIN	ESCORT Console Software is available free on www.EscortDLS.com
JA-SWP-CON	Console Professional Software Licence (site key only) Special features including multi graphing

Specification of standard configuration

Temperature Range	Measuring +20 to +45°C; accuracy +/-0.1°C; average resolution 0.1°C
Measuring Response	T90 of 4 minutes (external) in moving air
Memory	16,000 samples
Data Recovery	Download via PC interface and IBM compatible PC, or printout through ChartReader
Software	ESCORT Console for Windows® 98 or later
Recorder Start-Up	Programmed time and date or magnet swipe
Time and Date	Real time clock, accuracy better than 40 seconds per month at ambient. Multiple time zones supported.
Sampling Frequency	5 seconds to 255 minutes or 1 to 255 minutes
Size	Diameter excluding lug 75 mm, height 18 mm
Weight	70 grams
Case Material	Polycarbonate
IP Rating	IP51
Storage Temperature	-40 to +85°C
Power Source	User replaceable lithium battery
Typical Battery Life	1 to 2 years, depending on frequency of PC communication
Warranty	24 months (excluding batteries)

ESCORT Data Logging Systems reserve the right to change the specifications without notice.