

TEMPERATURE DATA MONITORING



Fresh
Fruit & Vegetables



Frozen
Meat, Seafood & Ice Cream



Pharmaceutical
Medicine & Drugs



USB
Connection

Built-in USB Connector
Directly plug into PC, No
cable required



Integrated PDF generating
Software on-board, no software required



IP 67
Protected

IP67 Protection class Food-
safety and water-proof
packaging



Qualified for Air Transport Monitoring
Complies to RTCA/DO-160G Environmental
Conditions, qualified for air transport under
active status.



GDP
compliant



EN 12830
Compliant

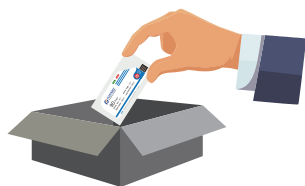
NIST



Using Plustrace G1–



01 Push START/STOP button to start



02 Put the started logger G1 to anywhere of your shipment



03 Connect to PC USB port



04 Directly get the pdf report automatically

SPECIFICATION

Data logger type:	Single-Use data logger
Temperature range:	-30°C to +70°C (-22°F to 158°F)
Accuracy:	±0.5°C/0.9°F (-20°C/+40°C) otherwise ±1.0
Resolution:	0.1°C/°F
Storage capacity:	32000 Measurements
Life/Battery:	20 months/CR2032 button cell battery
Measurement interval:	5 minutes (standard – other options on request)
Recording time:	90 days (standard – other options on request)
Startup method:	Push Start
Stop method:	Push stop or automatic stop when plug into PC.
Alarm type:	Single or cumulative – Up to 5 points
Protection class:	IPE67/NEMA 6
Dimensions:	76mm x 31mm x 4.5mm [L x W x H]
Weight:	Approx 15g
Certified:	EN12830, CE, RoHS NIST
Calibration certificate:	Nvlap NIST traceable (United States)
Software:	Self-generated, no software required
Report:	Adobe PDF graphics
Automatic report:	PDF
PC connection:	USB2.0
Delivery contents:	Dispatch documents, certificate



Cargowise Solutions Ltd
www.cargo-wise.co.uk

Tel: +44 (0)1722 429 594
Mail: sales@cargo-wise.co.uk