

LOG-IC PDF Single-Use Temperature Data Logger

DISPLAY TYPE: LED



Temperature Measurement Range	-30°C to 65°C
Temperature Accuracy	±0.5°C
Connection	USB
Alarms	Up to 4 programmable alarms
Temperature Resolution	0.06°C
Start-up Delay	Adjustable
Data Sampling Interval	From 1 minute
Data Storage Capacity	8,000
Shelf Life (not active)	2 Years
Use Life (active)	Up to 1 Year
Certification	CE, RoHs
Dimensions (mm)	73 x 15 x 33
Weight	28g

RECOMMENDED INDUSTRY:

Pharmaceutical, Medical Device, Food, Industrial

americanthermal.com | 937.429.2114 | info@americanthermal.com

ATI23-035_LOG-IC_USB_Data_Logger_Single_Use_PDS
© 2023 American Thermal Instruments, Inc. All Rights Reserved.
All other trademarks are the properties of their respective owners.

APDS3300-0028 Revision 2 Effective Date: 8/3/2023

PART NUMBER-SW-IPST8

LOG-IC PDF Multi-Use Temperature Data Logger
DISPLAY TYPE: LED



Temperature Measurement Range	-30°C to 65°C
Temperature Accuracy	±0.5°C
Connection	USB
Alarms	Up to 4 programmable alarms
Temperature Resolution	0.06°C
Start-up Delay	Adjustable
Data Sampling Interval	From 1 minute
Data Storage Capacity	8,000
Shelf Life (not active)	2 Years
Use Life (active)	Up to 1 Year
Certification	CE, RoHs
Dimensions (mm)	73 x 15 x 33
Weight	28g

RECOMMENDED INDUSTRY:

Pharmaceutical, Medical Device, Food, Industrial; Closed loop supply chain/fixed asset

americanthermal.com | 937.429.2114 | info@americanthermal.com

ATI23-035_LOG-IC_USB_Data_Logger_Multi_Use_PDS
© 2023 American Thermal Instruments, Inc. All Rights Reserved.
All other trademarks are the properties of their respective owners.

APDS3300-0027 Revision 2 Effective Date: 8/3/2023

PART NUMBER-SW-IPMT8

LOG-IC PDF Secure Single-Use Temperature Data Logger with LED Screen

DISPLAY: LED

***CFR 21 Part 11 Compliant (when used with CAVU Hub)**



Temperature Measurement Range	-30°C to +65°C
Temperature Accuracy	± 0.5°C
Connection	USB
Alarms	Up to 4 programmable alarms
Temperature Resolution	0.06°C
Start-up Delay	Adjustable
Data Sampling Interval	From 1 minute
Data Storage Capacity	8,000
Shelf Life (not active)	2 Years
Use Life (active)	Up to 1 Year
Certification	CE, RoHs, FDA CFR 21 Part 11 Compliant (when used with CAVU HUB)
Dimensions (mm)	73 x 15 x 33
Weight	28g

PART NUMBER-SW-IPST8B

RECOMMENDED INDUSTRY:

Pharmaceutical/Medical Device

americanthermal.com | 937.429.2114 | info@americanthermal.com

ATI23-035_LOG-IC_USB_Data_Logger_Single_Use_Secure_PDS
© 2023 American Thermal Instruments, Inc. All Rights Reserved.
All other trademarks are the properties of their respective owners.

APDS3300-3239 Revision 0 Effective Date: 8/3/2023

LOG-IC PDF Secure Multi-Use Temperature Data Logger with LED Screen

DISPLAY: LED

***CFR 21 Part 11 Compliant (when used with CAVU Hub)**



Temperature Measurement Range	-30°C to +65°C
Temperature Accuracy	± 0.5°C
Connection	USB
Alarms	Up to 4 programmable alarms
Temperature Resolution	0.06°C
Start-up Delay	Adjustable
Data Sampling Interval	From 1 minute
Data Storage Capacity	8,000
Shelf Life (not active)	2 Years
Use Life (active)	Up to 1 Year
Certification	CE, RoHs, FDA CFR 21 Part 11 Compliant (when used with CAVU HUB)
Dimensions (mm)	73 x 15 x 33
Weight	28g

PART NUMBER-SW-IPMT8B

RECOMMENDED INDUSTRY:

Pharmaceutical, Medical Device; Closed loop supply chain/fixed asset

americanthermal.com | 937.429.2114 | info@americanthermal.com

AT123-035_LOG-IC_USB_Data_Logger_Multi_Use_Secure_PDS
© 2023 American Thermal Instruments, Inc. All Rights Reserved.
All other trademarks are the properties of their respective owners.

APDS0033-0025 Revision 1 Effective Date: 8/3/2023