GPIB-USB-HS+ Specifications



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Definitions

Warranted specifications describe the performance of a model under stated operating conditions and are covered by the model warranty.

Characteristics describe values that are relevant to the use of the model under stated operating conditions but are not covered by the model warranty.

- *Typical* specifications describe the performance met by a majority of models.
- **Nominal** specifications describe an attribute that is based on design, conformance testing, or supplemental testing.

Specifications are *Typical* unless otherwise noted.

Performance

GPIB	
3-wire	up to 1830 kbytes/s
HS488	up to 7920 kbytes/s

Power Requirements

USB bus-powered device

+5 V (VBUS)

Physical Characteristics

Dimensions	8.0 cm × 6.1 cm × 2.0 cm (3.2 in. × 2.4 in. × 0.8 in.)	
Weight	153 g (5.4 oz), includes USB cable weight	
Connector		
GPIB	IEEE 488 24-pin connector	
USB	USB standard Type A plug	
Jackscrew		
Thread	M3.5 × 0.6	
Torque	0.56 N·m (5.0 lb·in.), maximum	

Environment

Operating ambient temperature	0 °C to 55 °C (Tested in accordance with IEC 60068-2-1 and IEC 60068-2-2.)
Operating relative humidity	10% to 90%, noncondensing (Tested in accordance with IEC 60068-2-56.)
Storage ambient temperature	-20 °C to 70 °C (Tested in accordance with IEC 60068-2-1 and IEC 60068-2-2.)

Storage relative humidity	5% to 95%, noncondensing (Tested in accordance with IEC 60068-2-56.)
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