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Specification Sheet **LPS-AB7500-LT**
Version 20090510

Certified - Instrumentation Grade: Instrument Power Protection System - IPPS (120 Vac) cUL for an Applied Biosystems (AB) 7500 Real-Time PCR System (Laptop or Tower Computer & Monitor)

Catalog Number: **LPS-AB7500-LT**
for 7500 Fast Real-Time PCR version - order catalog number FT1-7500FRT

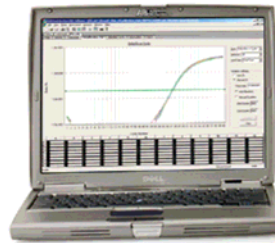
(1) Catalog Number LPS-AB7500-LT supports the following AB 7500 Real-Time PCR (120 Vac) instrument elements:

7500	Workstation (Dell Laptop or Tower Computer and LCD Monitor) Real-Time PCR System - standard (Tower or Laptop Computer)
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PPI - Instrumentation Power Protection System (IPPS)
Specifications: *(complete system protection)*



(IPPS shown relative size)



Applied Biosystems 7500 Real-Time PCR System (Laptop Computer)

Instrument photo courtesy of Applied Biosystems



Design Installations: North America, Japan & Countries Utilizing NEMA Type Connectors (100-120 Vac 50/60 Hz)

Harmonization Code: 8504.90.4000

Export License: U.S. EAR (ECCN) EAR 99 - No License Required - NLR

Certification: IEC/IEEE 62040 Laboratory and Instrumentation Grade
UL 1778, CSA 22.2-107, IEEE 62.41 CAT. A Lightning Safety

Performance: Regenerated Power Technology (RPT), Digital Signal Processing (DSP)
True Sinewave Output, True Online, PWM Double Conversion (IGBT)
> 20,000 Hours MTBF