

# PRODUCT BRIEF

## Built-in Reliability

### Built-in Reliability Your Data Deserves

Trust the Intel® SSD to reliably and consistently optimize the value of your data.

#### Specifications

Product Attribute	Attribute Value	Search Similar
Manufacturer:	Intel	<input type="checkbox"/>
Product Category:	Solid State Drives - SSD	<input checked="" type="checkbox"/>
Memory Size:	1.6 TB	<input type="checkbox"/>
Product:	2.5 in	<input type="checkbox"/>
Form Factor:	2.5 in	<input type="checkbox"/>
Configuration:	MLC	<input type="checkbox"/>
Minimum Operating Temperature:	0 C	<input type="checkbox"/>
Maximum Operating Temperature:	+ 70 C	<input type="checkbox"/>
Sustained Write:	380 MB/s	<input type="checkbox"/>
Sustained Read:	450 MB/s	<input type="checkbox"/>
Brand:	Intel	<input type="checkbox"/>
Interface Type:	SATA	<input type="checkbox"/>
Product Type:	Solid State Drives - SSD	<input type="checkbox"/>
Subcategory:	Memory & Data Storage	<input type="checkbox"/>



#### Product Spotlight

- Increased endurance
- Consistent performance
- AES 256-bit self-encryption
- Power loss protection with PLI
- End-to-end data protection
- Extended supply life
- Backed by Intel's five year warranty

