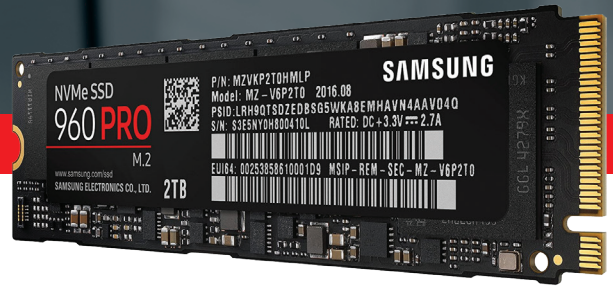


# Samsung 960 PRO MZ-V6P1T0BW

1 TB INTERNAL SOLID STATE DRIVE



PCI Express ■ 3.42 GB/s Maximum Read Transfer Rate ■  
2.05 GB/s Maximum Write Transfer Rate ■  
M.2 INTERNAL SSD ■ 1 DIMM Module Single Rank

**BRAND NAME:** Samsung  
**DRIVE INTERFACE:** PCI Express  
**DRIVE INTERFACE STANDARD:** PCI Express 3.0 x4  
**DRIVE TYPE:** Internal  
**ENCRYPTION STANDARD:** 256-bit  
**FORM FACTOR:** M.2  
**PRODUCT FAMILY:** 960 PRO  
**PRODUCT TYPE:** Solid State Drive  
**STORAGE CAPACITY:** 1 TB

## Drive Performance

**MAXIMUM READ TRANSFER RATE:** 3.42 GB/s  
**MAXIMUM WRITE TRANSFER RATE:** 2.05 GB/s

## General Information

**BRAND NAME:** Samsung  
**MANUFACTURER:** Samsung  
**MANUFACTURER PART NUMBER:** MZ-V6P1T0BW  
**MANUFACTURER WEBSITE ADDRESS:** <http://www.samsungusa.com>  
**PRODUCT MODEL:** MZ-V6P1T0BW  
**PRODUCT NAME:** SSD 960 PRO NVMe M.2 1TB  
**PRODUCT SERIES:** 960 PRO  
**PRODUCT TYPE:** Solid State Drive

## Interfaces/Ports

**DRIVE INTERFACE:** PCI Express  
**DRIVE INTERFACE STANDARD:** PCI Express 3.0 x4

## Physical Characteristics

**DEPTH:** 3.2"  
**DRIVE TYPE:** Internal  
**FORM FACTOR:** M.2  
**HEIGHT:** 0.1"  
**WEIGHT (APPROXIMATE):** 0.32 oz  
**WIDTH:** 0.9"

## Technical Information

**ENCRYPTION STANDARD:** 256-bit  
**STORAGE CAPACITY:** 1 TB