

TAIT1-40C

AIT Turbo tape with IC Memory of 64Kbit. Storage capacity of 40GB native and 104GB compressed for effective cost performance. Ideal for small business data back-up.

Overview/Features

- High storage capacity of 104GB compressed data (40GB native) in a small and compact 8mm cartridge
- Fast data transfer using efficient Helical Scan technology, up to 6MB/sec sustained native transfer rate
- TAIT1-40C features MIC (Memory In Cassette) chip technology to simplify media management and accelerate access in library environments
- Cost effective solutions while keeping reliable AIT characteristics
- Proven reliability and durability with a 30 year media life thanks to AME technology (Advanced Metal Evaporated)
- AIT Turbo Media can only be used with an AIT Turbo drive. Current AIT drives can't read nor write the new AIT TURBO media line-up (T-AIT) except AIT-3Ex drives. New AIT Turbo drives can read and write current AIT media line-up (AIT & T-AIT)
- Cleaning Tape: SDX1-CL

Technical Specifications

Dimensions (nominal)

External Width (mm) 20.0

External Height (mm) 68.0

External Depth (mm) 103.0

Weight with case (g) 74.0

Environmental requirements

Operating Conditions (degrees F) 41~113

Operating Conditions (degrees C) 5~45

Operating Conditions (% RH) 20~80

Storage Conditions (degrees F) 41~89.6

Storage Conditions (degrees C) 5~32

Storage Conditions (% RH) 20~60

General Characteristics

Magnetic material AME

Recording capacity (GB) 40.0

Physical Characteristics

IC memory (Kbits) 64.0

Tape length (m) 186.0

Tape thickness (μm) 6.6

Tape width (mm) 8.0

www.pro.sony.eu/storage-media