



ECHO SPECIFICATIONS



	9840	9940
Capacity		
Uncompressed, nominal	20 GB (9840)	60 GB (T9940)
Tracks	288	288 (T9940)
Servo Track	factory prerecorded, do not degauss	factory prerecorded, do not degauss
Environmental Conditions, nominal		
Temperature - Operating	60° - 90° F (16° - 32° C)	60° - 90° F (16° - 32° C)
Temperature - Archival	65° - 79° F (18° - 26° C)	65° - 77° F (18° - 25° C)
Relative Humidity % - Operating	20 - 80% RH	20 - 80% RH
Relative Humidity % - Archival	40 - 60% RH	30 - 40% RH
Magnetic Properties		
Coercivity (B-H), Nominal	1625 ± 75 Oersteds	1625 ± 75 Oersteds
Testing Standards		
ECC's*	Below ANSI standards	Below ANSI standards
*Per ANSI Standards		
ERG's*	Zero	Zero
*Per ANSI Standards		
Permanent Errors	Zero	Zero
General Properties		
Form Factor	Half Inch	Half Inch
Metal Particle	Advanced Metal Particle (AMP)	Advanced Metal Particle (AMP)
Base Material	Polyethylene Naphthalate (PEN)	Polyethylene Naphthalate (PEN)
Case Properties		
Color	Black	Black
Width * Length * Height inches	4.29 x 4.92 x 1	4.29 x 4.92 x 1
Warranty for ECHO Certified Cartridges from ECHO Tape		
Warranty	Limited Lifetime	Limited Lifetime

ECHO LOGICAL

ECHO certified media provides an environmentally responsible alternative to used tape destruction.

ECHO NOMICAL

ECHO allows tested, proven, certified media to be resold in the marketplace with a significant cost savings when compared to new tape.

100% CERTIFIED

100% Certified means that each data track on ECHO media has been thoroughly tested on Original Equipment Manufacturer tape drives to ensure optimal performance in your data center environment. This allows ECHO to guarantee performance on every tape.

ECHO 100% certified tapes carry a limited lifetime warranty.

ECHO 100 % Certified Media

ECHO warrants that ECHO 100% Certified Media is free of defects in both materials and workmanship and shall remain free of defects under normal use for the life of the product. This limited lifetime warranty is for the initial end-consumer purchaser of this product.

ECHO 100% Certified Media has been tested using the most exacting quality control standards possible and in the unlikely event a product's performance fails, ECHO will at its option replace the product or refund the full purchase price of any of its products found to be defective.

ECHO's sole obligation under this warranty and exclusive remedy hereunder will be to replace defective products or reimburse the customer as specified above. There are no other warranties, expressed or implied, whether of merchantability, fitness for particular purpose or otherwise. In no event will ECHO be liable for any direct, indirect, special or consequential damages whatsoever whether arising from warranty, contract, and negligence or otherwise.