



Part Numbering Guide

E-Disk® Altima™ Model Name

E-Disk® Altima™ PFISCM

Examples:

E-Disk® Altima™ E3F4FL, E3F4FM
 E-Disk® Altima™ E2A133BL, E2A3GL, E2A133BM
 E-Disk® Altima™ E2S20BL
 E-Disk® Altima™ E3S320EL, E3S320EM

E-Disk® Altima™ Part Number PFISSC XXXXY + TGM + AC - CSC

Where:

P: Product

E = E-Disk® Altima™ (EDSA Controller)

F: Form Factor

2 = 2.5" Flash Drive
 3 = 3.5" Flash Drive

I: Interface

S = SCSI
 A = SATA (3 Gb/s) or ATA (ATA-133)
 F = Fibre Channel

S: Burst Rate

020 = 20 MB (Megabytes)/second
 133 = 133 MB/second
 320 = 320 MB/second
 003 = 3 Gb (Gigabits)/second
 004 = 4 Gb/second

C: Connector Type

B = 44/50-pin 2mm 2.5-inch ATA or SCSI connector
 E = 80-pin SCSI SCA-2 connector
 F = Dual Port 40-pin Fibre Channel SCA-2 connector
 G = Device Serial Attachment connector
 (SATA Rev 2.6, 15-Feb-2007)

XXXX: Capacity* (last digit is single decimal number)

Example: 3240 = 324.0

Y: Capacity Unit

G = Gigabyte
 T = Terabyte
 (Note: 1 GB = 1,024 MB; 1 TB = 1,024 GB)

T: Operating Temperature

C = Commercial (0 to +70 °C)
 I = Industrial (-40 to +85 °C)

G: PowerGuard® Option

N = No PowerGuard
 1 = Save Mode on Power Down
 2 = Erase Mode on Power Down
 3 = Standby Erase Mode on Power Down

M: Media Type

L = Large Block SLC NAND Flash (standard default)
 M = Large Block MLC NAND Flash (non-standard)

A: Casing

R = Rugged Casing (default)

C: Coating

N = No Conformal Coating (default)
 A = Acrylic Conformal Coating
 S = Silicone Conformal Coating

CSC: Customer Special Configuration

(For specific customized builds IF ANY)

*One gigabyte, or GB, equals 1,073,741,824 bytes when referring to solid state disk capacity. Formatted capacity will vary based on various factors, such as type of operating system, file sizes, file formats, optional features, and application software.



Examples:

E-Disk Altima 2.5" SATA: E2A003G0560GCNLRN

E-Disk Altima, 2.5" Form Factor, SATA, 3 Gb/sec Burst Rate, SATA connector; 56 GB capacity; Commercial Temp, No PowerGuard, Large Block SLC NAND; Rugged Casing, No Conformal Coating

E-Disk Altima 2.5" ATA-133: E2A133B0200GCNLRN

E-Disk Altima, 2.5" Form Factor, ATA, 133 MB/sec Burst Rate, 44-pin 2mm ATA connector; 20 GB capacity; Commercial Temp, No PowerGuard, Large Block SLC NAND; Rugged Casing, Acrylic Conformal Coating

E-Disk Altima 2.5" SCSI Narrow: E2S020B0560GCNLRN

E-Disk Altima, 2.5" Form Factor, SCSI Narrow, 20 MB/sec Burst Rate, 50-pin 2mm SCSI connector; 56 GB capacity; Commercial Temp, No PowerGuard, Large Block SLC NAND; Rugged Casing, No Conformal Coating

E-Disk Altima 3.5" FC: E3F004F3240GC1LRN

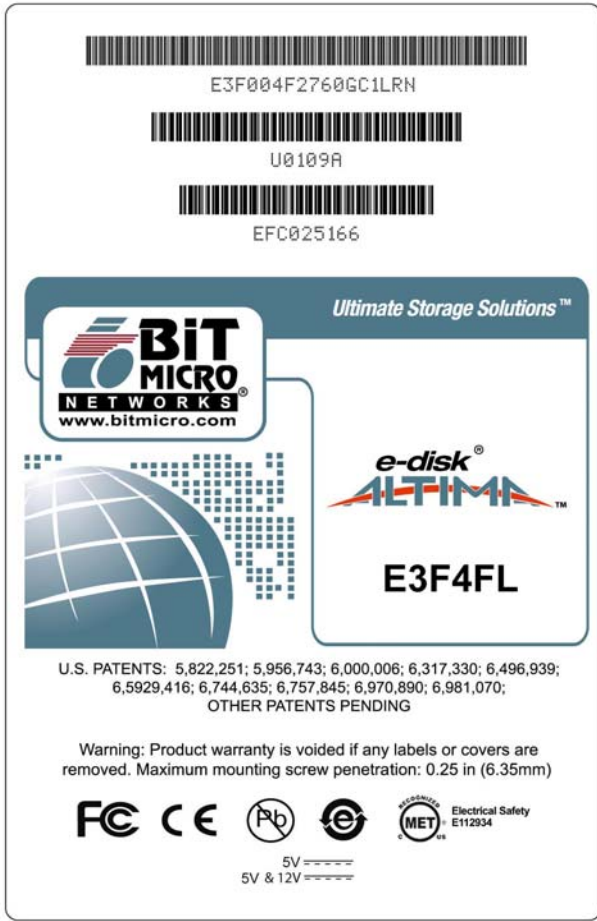
E-Disk Altima, 3.5" Form Factor, Fibre Channel, 4 Gb/sec Burst Rate, Fibre Channel SCA-2 connector; 324 GB capacity; Commercial Temp, PowerGuard 1, Large Block SLC NAND; Rugged Casing, No Conformal Coating

E-Disk Altima 3.5" Ultra320 SCSI: E3S320E6480GI1LRS-421

E-Disk Altima, 3.5" Form Factor, SCSI, 320 MB/sec Burst Rate, 80-pin SCSI connector; 648 GB capacity, Industrial Temp, PowerGuard 1, Large Block SLC NAND; Rugged Casing, Silicone Conformal Coating; CSC Code 421



Product Label Information:



→ Part Number

→ Date Code

→ Serial Number

→ Model Name

