

# HP StorageWorks Ultrium 460



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As the first member of the LTO syndicate who has compiled the LTO-2 standard Hewlett-Packard with the tape disk drive HP StorageWorks Ultrium to 460 and the tape cassette puts on the market HP Ultrium 400 GB Data cartridge new products with LTO-2 technology.

The new tape disk drives of HP fulfil the specification of the LTO-2 standard with 400 GB of data capacity with a transference speed of 60 MB/s under use of a 2:1 compression. The backup performance amounts to 108 GB/H or to 216 GB/H with 2:1 compression in the native mode.

By the new adaptive tape of speed procedures the tape system dynamically adapts itself to slower transference rates of the Host to the disk drive and can brake, besides, on 10 MB/PAGES. This procedure contributes above all to the lengthening of the life span of tape and disk drive. The Active Head Cleaning cleans the reading / write heads automatically. Also data carriers of the first Ultrium generation can be used in the new disk drives.

The disk drive can be used as a Standalone device, as an installation device as well as in the optional 3U-Racks (three height unities, approx. 13.5 cm) and 5U-Racks (five height unities, approx. 22.5 cm). Besides, the new tape disk drives can be used in the ProLiant server HP.

The disk drives HP StorageWorks Ultrium 460 support the backup solutions HP OpenView Storage Data Protector 5.0, Veritas backup Exec 8.6 and computers Associates BrightStor ARCserve in 2000.

The new cartridges use the advantages of the new recording procedure in full extent. By the new red cartridge cases the 400-GB cassettes are also easy under other data carriers to recognise. The cartridges are with all tape disk drives of the Ultrium standard LTO - no matter whether these of HP are produced or not - compatibly

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