

## TERASTORE TL51

The **TERASTORE TL51** is based on LTO-drives and is ready for coming drive generations.

Rewritable and WORM media are supported. WORM technology is preferably used for long-term archiving of critical data, rewritable media are used for backup purpose.

All **TERASTORE** tape libraries contain a LVD-SCSI-Interface and can optionally be equipped with a Fibre-Channel-Interface - SAN ready!

The optional **TERASTORE** partitioning module allows to split the physical library into several logical partitions which can be accessed in parallel from several servers.

### Modular and Flexible

The **TERASTORE TL51** is a modular designed library which can be configured to meet special needs of the customer.

The **TERASTORE TL51** provides up to 56 slots.

It can be equipped with 1 up to 2 tape drives. Drive exchange and upgrade can be easily done in the field.



### Easy to use

A so called mailbox allows loading and unloading of the data cartridges.

Administration of the **TERASTORE TL51** is menu-driven. A display shows the current state of the system.

The barcode reader which is basically integrated into the picker, enables an efficient media management. It eliminates manual indexing of the cartridges and it dramatically reduces inventory time.

## TERASTORE TL51

Fully automatic handling of up to 56 media at unrivalled speed with integrated Barcode Reader.

### Library Configurations

Library	Type of Drive	Drives number max.	Slots max.	Capacity in TB native / compr.
TL51	LTO-4	2	56	44,80 / 89,60

### Specifications

Dimensions w / d / h in mm	330 / 640 / 1.200
Weight	55 KG (± 10%)
<i>Operating Conditions:</i>	
Temperature	+10°C to +35°C
Relative Humidity	10% to 80% (non-condensing)
Mains Voltage	230 V / 50 Hz (115 V / 60 Hz mgI.)
Power Consumption	300 W
Interface	LVD-SCSI (Low Voltage Differential)
Barcode Reader	Integrated in Picker
Safety Regulations	VDE, CE
MSBF (Mean Swaps Between Failure)	3.000.000*
MTTR (Mean Time To Repair)	30 min

### Standard Accessories

Barcode reader  
5 meter LVD-SCSI cable (2 x 68-pin HD male plug)  
2 meter power cable (appliance plug)

### Optional Accessories

Further LVD-SCSI interfaces  
Fibre Channel interface  
NAS - Solution (Network Attached Storage)  
Partitioning module (LPM)

### Contact

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