# LYVE<sup>™</sup> Mobile Shuttle

Data Sheet

# Rugged and secure storage for the emerging edge.



SEAGATE

Seagate<sup>®</sup> Lyve<sup>™</sup> Mobile Shuttle is an edge storage solution that allows you to store and move data to and from emerging edge environments with and without using a computer. Support for most industry-standard file systems means you can easily ingest data from direct-attached, network-attached, or external storage devices.



### **Best-Fit Applications**

- Data migration projects Edge to Core to Cloud to Edge
- Quick & large data ingest to data centres and cloud
- Mobile, transportation of large data applications
- Disaster recovery and data redundancy transfer projects
- NAS, DAS and direct data ingest



### Put Data in Motion

Ingest data from direct-attached, network-attached, and external storage devices

Quickly transfer and ship up to 16 TB of data without upload bandwidth limitations or security risks

Experience true simplicity with drag-and-drop functionality similar to using an external USB drive

Leverage a lit status E lnk touch screen to copy files directly from external storage devices without a PC, whether in dark or bright environments

Securely encrypt stored data with Seagate Secure<sup>™</sup> for protecting data via industrystandard AES-based hardware encryption

Take advantage of the reinforced, ruggedized case designed for durability, transport and protection

Transform your data storage from a capital expenditure to an operational expenditure with our flexible and efficient subscription service model

## LYVE<sup>™</sup> Mobile Shuttle



Specifications	8 TB	16 TB			
Configuration	2 × 4 TB SATA SSDs 16 TB SATA HDD				
Drive Format	exFAT or user-defined exFAT or user-defined				
Performance	Up to 700 MB/s	Up to 255 MB/s			
Security	Seagate Secure <sup>™</sup> Encryption	Seagate Secure <sup>™</sup> Encryption			
Display	E-ink Touch Screen, Front-lit LED	E Ink Touch Screen, Front-lit LED			
Processor	Quad Core Intel Pentium 1.6G HZ (2.56 GHz Turbo)	Quad Core Intel Pentium 1.6G HZ (2.56 GHz Turbo)			
Memory	4 GB	4 GB			
On-board I/O	USB 3.1 Gen 2 Type C (DAS mode)	USB 3.1 Gen 2 Type C (DAS mode)			
	10 GbE Ethernet RJ45 (NAS mode)	10 GbE Ethernet RJ45 (NAS mode)			
	Power via USB-C	Power via USB-C			
NAS Mode Protocols	SMB/CIFS, NFS	SMB/CIFS, NFS			
Included Cables	1 × USB-C to USB-C	1 × USB-C to USB-C			
	1 × USB-C to USB Type A	1 × USB-C to USB Type A			
	1 × USB-C Power	1 × USB-C Power			
Power	Type C PD 3.0 power adaptor (65W)	Type C PD 3.0 power adaptor (65W)			
Non-operational Drop	1.22m/4 Feet	305 mm/1 Foot			
Operational Drop	305 mm/1 Foot	102 mm/4in			
Non-Operational Vibration	1.14G	1.14G			
Operational Vibration	0.25G, Random, 5–500 Hz	0.25G, Random, 5–500 Hz			
Temperature	+5°C to +35°C   +41°F to +95°F (operating) -40°C to +70°C   -40°F to +158°F (non-operating)	+5°C to +50°C   +41°F to +95°F (operating) -40°C to +70°C   -40°F to +158°F (non-operating)			
Relative Humidity	10% to 60% (non-condensing, operating) 10% to 60% (non-condensing, operating)   5% to 85% (non-condensing, non-operating) 5% to 85% (non-condensing, non-operating)				
Noise Level	<35dbA	<35dbA			
Regulatory Compliance	FCC, CE, NRTL, RCM, BSMI, VCCI, MSIP, NOM, KCC, RoHS-2				

Specifications					
Retail Packaging	Product Dimensions	Box Dimensions	Master Carton Dimensions	Pallet Dimensions	
Length (in/mm)	12.72 in/323 mm	18.25 in/464 mm	18.9 in/480 mm	48 in/1,220 mm	
Width (in/mm)	7.09 in/180 mm	14.5 in/369 mm	7.9 in/200 mm	40 in/1016 mm	
Depth (in/mm)	3.54 in/90 mm	6.9 in/176 mm	15.4 in/390 mm	50.91 in/1,293 mm	
Weight (lb/kg) (2 × 4 TB SATA SSD)	8.77 lb/3.98 kg	16.32 lb/7.4 kg	17.64 lb/8 kg	678.14 lb/307.6 kg	
Weight (lb/kg) (16 TB SATA HDD)	9.92 lb/4.5 kg	17.42 lb/7.9 kg	18.74 lb/8.5 kg	720.03 lb/326.6 kg	
Boxes per Master Carton	4				
Master Cartons per Pallet	36				
Pallet Layers	3				

### LYVE<sup>™</sup> Mobile Shuttle



Region	Model Number	Capacity	Colour	Limited Warranty (years)	UPC Code	EAN Code	Multi-Pack UPC	Notes
ww	STJH8000400	8TB	Black	5	763649139363	3660619407736	10763649139360	2 × 4 TB SSD
ww	STJG16000400	16TB	Black	5	763649139387	3660619407750	10763649139384	HDD

#### System Requirements

• Windows<sup>®</sup> 7 or higher, or Mac OS<sup>®</sup> X 10.15 or higher operating system

### What's Included

● Seagate<sup>®</sup> Lyve<sup>™</sup> Mobile Shuttle

- USB 3.1 USB-C cable
- USB 3.0 USB-C to USB-A
- Quick start guide



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