

PUT MORE BOOM IN YOUR CHA. DTP 340 TT

www.lewitt-audio.com



Thank you that you have opted for a LEWITT product. In this operating manual you will learn more about your LEWITT microphone, its handling and its proper usage.

With its DTP series, LEWITT introduces a complete family of cutting-edge, high-performance wired dynamic microphones designed specifically for drums, percussion and bass instruments. These high-quality mics – spear-headed by our masterpiece, the dual-element cardioid DTP 640 REX optimized for kick drum applications – stand out thanks to their sonic accuracy on stage as well as in studio settings. Minimally affected by varying load impedance and designed to effectively reject off-axis sound, all models of the DTP series deliver unparalleled, memorable sound that will turn heads in any audience. Uniform cardioids and super-cardioid patterns allow for high gain before feedback and a hardened steel mesh grille effectively resists wear and abuse, making DTP microphones and Beat Kits the ultimate choice for touring professionals.

From professional drummers to discerning beat aficionados, LEWITT's DTP series lets music lovers and performers alike discover a finetuned, punchy sound.

LEWITT wishes you a lot of fun and success with this product!

With the DTP 340 TT LEWITT introduces consistently high-performing wired dynamic microphones specifically designed to accurately capture the sound of drums and percussion instruments providing a maximum of acoustic presence and clarity in live sound applications.

Even in high sound pressure level applications, DTP 340 TT reproduces instrumental sounds with sonic detail and character. The super-cardioid polar pattern ensures that side and rear sounds are effectively rejected. Its rugged body and a hardened steel-mesh grille make this microphone highly durable professional gear for performers and audio engineers.



Features

- · Tailored frequency response for powerful yet smooth and natural sound on percussion instruments
- Uniform supercardioid pickup pattern ensures high gain before feedback and maximum isolation of the desired sound source
- · Solid full-metal, die-cast body suited for rough daily touring routine
- · Highly durable steel mesh grille to prevent wear and abuse
- · Corrosion-resistant gold-plated 3-pin XLR output connector
- Comes in a cardboard box with foam layers, including DTP 40 Mts shock mount, DTP 40 Mt drum mount and DTP 40 Lb artificial leather bag

Top applications

· Drums and Percussion // tom tom, hi-hat...

Tech data

Tech graph









Tech data

- Acoustical operating principle:
- Directional pattern:
- Frequency range:
- Sensitivity:
- Rated impedance:
- Connector:
- Dimensions:
- Net weight:

dynamic, moving coil super-cardioid 40 ... 16.000 Hz 1,4 mV / Pa (-57 dBV) < 500 ohms gold plated 3-pin XLR 41 dia. x 94 mm 1,6 dia. x 3,7 inch 165 g 5,82 oz.

Accessories

Accessories



▲ Cautions

- The capsule is a sensitive, high precision component. Make sure you do not drop it from high heights and avoid strong mechanical stress and force.
- To ensure high sensitivity and best sound reproduction of the microphone, avoid exposing it to moisture, dust or extreme temperatures.
- Keep this product out of the reach of children.
- Do not use force on the switch or cable of the microphone.
- When disconnecting the microphone cable, grasp the connector and do not pull the cable.
- Do not attempt to modify or fix it. Contact qualified service personnel in case any service is needed. Please do not disassemble or modify the microphone for any reasons as this will void users warranty.
- The casing of the microphone can be cleaned easily using a wet cloth, never use alcohol or another solvent for cleaning. If necessary the foam wind stopper can be washed with soap water. Please wait till it is dry before using it again.
- Also please refer to the owner's manual of the component to be connected to the microphone.

Warranty

All products manufactured by LEWITT GmbH feature a limited two-year warranty. This two-year warranty is specific to the date of purchase as shown on your purchase receipt.

LEWITT GmbH shall satisfy the warranty obligations by remedying any material or manufacturing faults free of charge at LEWITT's discretion either by repair or by exchanging individual parts or the entire appliance. Any defective parts removed from a product during the course of a warranty claim shall become the property of LEWITT GmbH.

While under warranty period, defective products may be returned to the authorized LEWITT dealer together with original proof of purchase. To avoid any damages in transit, please use the original packaging if available. Please do not send your product to LEWITT GmbH directly as it will not be serviced. Freight charges have to be covered by the owner of the product.

For further information please visit www.lewitt-audio.com or check your warranty card.

Regulatory information

CE

LEWITT GmbH declares under its sole responsibility that DTP 340 TT complies with the European directive 2004/108/EC. The product has been tested according to harmonized European standards: EN 55013:2001+A1:2003+A2:2006 EN 55020:2007 EN 61000-3-2:2006 EN 61000-3-3:1995+A1:2001+A2:2005 Product testing was carried out by TIMCO Engineering Inc., notified body number 1177.

LEWITT GmbH hereby declares under its sole responsibility that DTP 340 TT has been tested and conforms to the following FCC and ANSI standards: FCC Part 15:2008 Section 15.109 ANSI C63.4:2003

Product testing was carried out by INTERTEK Testing Services Shenzhen Ltd.



WEEE note: Electronic waste has to be collected separately. Please bring this device to a local recycling center at the end of its life time.

Manufacturers signature:

Date: 18th November 2010 Place: Vienna, AUSTRIA DI Roman Perschon CEO – Lewitt GmbH

Declaration of conformity can be downloaded at <u>www.lewitt-audio.com</u> or obtained from <u>info@lewitt-audio.com</u>.

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