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DTP 340 TT



DTP 340 TT Introduction

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. On stage as well as in studio settings, 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. 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 drum sets 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 fine-tuned, 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, percussion instruments and woodwinds, 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 and gain-before-feedback is maximized. Its rugged body and a hardened steel-mesh grille make this mic highly durable professional gear for performers and audio engineers.



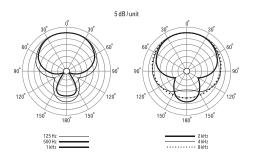
Features

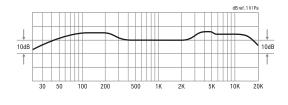
- · Uniform super-cardioid pickup pattern ensures high gain before feedback
- Frequency response optimized for percussion applications
- Gold-plated 3-pin XLR output connector
- · Durable steel-mesh grille
- · Solid die-cast body with matte-black finish
- Comes in a cardboard box with foam layers, including DTP 40 Mts shock mount, DTP 40 Mt drum mount and DTP 40 Lb leather bag.

Top applications

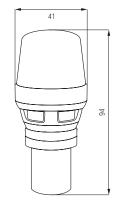
- Instrument amps
- Drums and percussions
- Woodwinds
- Live sound

Tech graph





Dimension



Tech data

Acoustical operating principle: dynamic, moving coil
Directional pattern: super-cardioid
Frequency range: 40 ... 16,000 Hz
Sensitivity: 1.4 mV / Pa (-57 dBV)

• Rated impedance: < 500 ohms

Connector: gold plated 3-pin XLRDimension: 41 dia. x 94 mm

1.6 dia. x 3.7 inch

• Net weight: 165 g 5.82 oz.

Accessories



DTP 40 Lb



DTP 40 Mts



DTP 40 Mt



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.

DTP 340 TT Warrant

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.

Certain products manufactured by LEWITT GmbH feature a limited five-year warranty. For this five-year warranty the same conditions as listed for the two-year warranty are applicable.

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

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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

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 www.lewitt-audio.com or obtained from info@lewitt-audio.com.



