

## TX763 - Multimedia Projector

## In a Word: Brilliant

The Optoma TX763 produces the brilliance in color, vividness and picture quality one needs in an outstanding presentation tool. The TX763 delivers 3500 lumens of brightness, extensive connectivity and the latest color processing technologies for images that redefine brilliant.

## Features

- Bright at 3500 lumens with a 2200:1 contrast ratio
- Extensive connectivity options: Two VGA-In, DVI w/HDCP, composite video, S-video, RS-232, USB, VGA-Out, four audio-in and one audio-out
- DLP® chipset to ensure images don't fade or degrade over time
- Latest color processing technologies for remarkable picture quality
- Weighs 6.3 pounds and features a new top-loading lamp replacement form factor
- Presentation-friendly remote control with laser pointer









## Specifications

Brightness 3500 Lumens

Resolution Native XGA (1024 x 768)

Contrast Ratio 2200:1 (Full On/Full Off)

Lamp Life and Type 2000/3000 Hours (STD/ECO) 230W

SXGA+ (1400 x 1050) Maximum

**Display Type** 0.55" DDR DLP Technology by Texas Instruments

Throw Ratio 1.95-2.15:1 (Distance/Width)

Projection Distance 3.9' to 32.8' (1.2 to 10 m)

Image Size 34.59" to 304" (0.88 to 7.72m)

Aspect Ratio 4:3 Native, 16:9 Compatible

Audio One 2-Watt Speaker

Displayable Colors 16.7 Million

Remote Control Fully Featured Remote Control w/Mouse and Laser pointer

**Keystone Correction** ± 15° Vertical

Computer Compatibility

VGA, SVGA, XGA, SXGA+ Resized; PC and Macintosh Compatible

Video Compatibility NTSC, PAL, SECAM, SDTV (480i), EDTV (480p), HDTV (720p, 1080i)

Monitor Loop Through D-Sub 15 VGA Output (Functional in Both Normal and Standby Modes)

**User Controls**Complete On Screen Menu
Adjustments in 11 Languages

I/O Connection Ports
DVI-D w/HDCP, Two VGA-In,
S-Video, VGA-Out, Composite
Video, Four Audio-In, Audio-Out,
USB, +12V Trigger, RS-232, +5V
Trigger

Security
One Kensington® Lock Port

Projection Method Front, Rear, Table Top and Ceiling Mount

**Projection Lens**F = 2.46~2.58, f = 21.79~23.99 mm,
1.10X Manual Zoom and Focus

Horizontal Scan Rate 15 to 100 kHz

Vertical Refresh Rate 56 to 85 Hz

Uniformity 85% Weight 6.3 lbs (2.9 kg)

Dimensions (W x H x D) 11.51" x 3.73" x 8.66" (295 x 95.7 x 222 mm)

Noise Level 35dB/30dB (STD/ECO)

Operating Temperature 41-95° F (5-35° C) (80% Humidity), Adjustable Fan Speed for High Altitude Application

Power Supply AC Input 100 - 240V, Auto-Switching

Power Consumption 360 Watts (Maximum), < 10 Watts (Standby)

Standard Accessories
AC Power Cord, VGA to VGA Cable,
USB Cable, Remote Control, Batteries
for Remote, Carrying Case, Quick
Start Guide, Warranty Card and
User's Manual

Optional Accessories
Ceiling Mount, VGA to Component
Cable, S-Video Cable, Composite
Video Cable, DVI to DVI Cable, DVI to
HDMI Cable, Audio-Out Adapter and
GrayWolfII<sup>TM</sup> Series Screens

Warranty 3 Years Optoma Express Replacement Service, 1 Year on Lamp

**UPC** 796435 11 144 1