

# TS400

## Versatile & Designed to last

Optoma's TS400 digital projector combines performance and functionality to create the optimal blend of price and performance. Weighing in at 4.4 pounds, the robust and fully featured TS400 is a complete solution for a wide range of applications. From the boardroom to classroom, the TS400 excels!



# Features

- Native 800 x 600 SVGA resolution for sharp display
- Bright 2200 lumens for great image quality for a wide range of applications
- Superior 2000:1 contrast ratio for cinema quality images and crisp graphics
- SXGA+ (1400 x 1050) capability with high-end laptops
- Fully **HDTV** compatible (720p, 1080i)
- Convenient Dual D-sub 15 VGA, component, composite, monitor loop through and S-video input
- Weighs just 4.4 pounds
- User password security locking system
- Adjustable cooling fan speed for high altitude usage









# Specifications

### **Brightness**

2200 ANSI lumens

## Resolution

Native: 800 x 600 SVGA Max-Resize: 1400 x 1050 SXGA+

#### **Contrast Ratio**

2000:1 (Full On/Full Off)

# Lamp Life and Type

2,000/3000(ECO) hour 200W UHP lamp

#### **Display Type**

0.55-inch DDR DLP™ technology from Texas Instruments

#### Weight

4.4 pounds (1.9 kg)

#### **Throw Ratio**

1.93 - 2.13:1

# Image Size (diagonal)

24.6 to 306 inches (0.6 to 7.77 meters)

#### **Projection Distance**

3.9 to 39.3 feet (1.2 to 12 meters)

### Multimedia Audio

2-watt Mono speaker

### Compatibility

XGA, SVGA, VGA, VESA, Mac, SXGA+ Resized NTSC/PAL/SECAM SDTV (480i), EDTV (480p), HDTV (720p, 1080i)

### **Horizontal Scan Rate**

15 to 100 kHz

# Vertical Refresh Rate

56 to 85 Hz

# **User Controls**

Complete onscreen menu adjustments in 11 languages

#### I/O Connectors

Dual D-sub15, VGA for monitor loop through, S-Video, composite video, audio minijack, USB (service port)

# **Power Consumption**

265 watts (maximum) <15 watts (standby mode)

#### **Power Supply**

AC Input 100 ~ 240V, auto-switching power supply

### **Noise Level**

28dB

#### **Projection Lens**

F= 2.7~3.0, f=21.83~23.81mm, 1:1.2 Manual Zoom and Focus

# Dimensions (W x H x D)

9 x 3.7 x 8.26 inches (230x 95 x 210mm)

#### **Standard Accessories**

AC power cord, VGA to VGA, Composite Video, Remote control, Batteries for remote, Lens cap (hanging), Quick start guide, Warranty card and Users guide

#### **Optional Accessories**

Ceiling Mount, 15-pin to 3 RCA component/HDTV adapter, S-video cable, Audio out adapter, Universal Remote Mouse kit [USB], Gold Service warranty, Panoview projection screen series

## **Limited Warranty**

3 years limited parts and labor, 90 days on lamp

#### **UPC**

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