EX20 Extreme
Short throw projector

Need to make a big impression in a small room? Here's the answer!
The EX20 only needs to be half a metre from the wall in order to project
a pin-sharp picture 90 cm diagonal in size. Using "Windows Vista® Network"
functionality, it can be easily connected to the network over WLAN.
Or plug your USB stick directly into the USB connector and away you go!

BIG PRESENTATIONS
IN THE SMALLEST SPACES

The EX20 business projector features a revolutionary innovation called ESP, which stands for 'Extreme Short-throw Projector' so now you can show people the big picture even in the most intimate surroundings.

The EX20 is ideal for corporate, government and educational organisations as it's easily transportable and extremely versatile thanks to a full menu of inputs, outputs and extras.

It's brilliant in other ways too with 2,300 ANSI-lumens of brightness and XGA 1,024x768 display.

The new Brilliant Color™ technology by Texas Instruments and the powerful NCE 4™ chip provide extraordinary lifelike colour and all other technical characteristics are also in a class of their own.

In addition, the EX20 features remote control with laserpointer, password protection and panel lock for ultimate security, digital zoom, and programmable user logo.

KEY BENEFITS

3 year warranty with 90 day replacement warranty and 90 day lamp warranty

Windows Vista® Network (WLAN and LAN)

Only 4.2 kilograms

Wireless connectivity

Specifications

Device
0.55" DMD™ Chip

Resolution
XGA 1024 x 768 pixels

Brightness
Standard - 2300lm / ECO - 1800lm

Contrast
2000 : 1

Lamp
Standard - 275W / Low - 220W

Lamp Life
Standard - 2000H / Low - 3000H

Input signals
- VGA / SVGA / XGA (True) / WXGA / SXGA / UXGA (Compressed)

Video Processor
DDP2230

Lens
F = 2.6 - 8.37, manual focus

Digital Keystone Correction
auto vertical +/-18°

Colour Temperature
6400K +1500K, -1000K

Picture size (diagonal)
0.89 - 2.54m

Projection distance
- 0.5 - 1.5m
- Optical offset 130%

Inputs
- RGB (2 x D-sub 15)
- S-Video (1 x S Terminal)
- Composite Video (1 x RCA)
- Audio (Stereo Mini Jack)
- Video / S-Video Audio (2 x RCA L/R)
- Component (Y/PB/PR) via shared RGB terminal

Outputs
- RGB (D-sub 15)
- Audio (Stereo Mini Jack)

Other Terminals
- RS-232C (D-SUB 9pin)
- RJ-45
- USB (Type A)

Integrated loudspeaker
1 W (mono)

Dimensions (W x H x D)
- W/o Protruding Parts 337 x 118 x 265 mm
- W/ Protruding Parts 338 x 132 x 267

Volume
10.5L

Weight
4.2 kilogram

Extras
- Auto Keystone Correction
- digital zoom
- BrilliantColour™
- Windows Vista™ Network (WLAN & LAN)
- USB
- password
- panellock
- user logo
- DDC compatible

Accessories
- remote control with laserpointer
- owners manual (CD ROM)
- quick reference
- RGB and power-cable
- softcase

Options
- ceiling mount
- spare lamp
- camera c001

Contact Toshiba on: **13 30 70** (Australia) or visit **www.isd.toshiba.com.au/projectors**