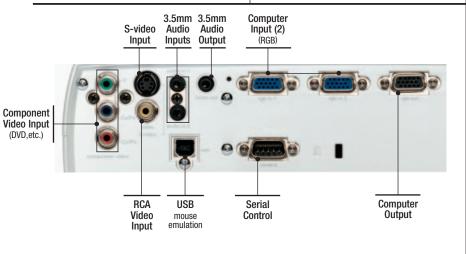
3M™ Digital Projector S55 and X55



HDTV ready



S55 Order Number: 78-9236-6836-8 **X55 Order Number:** 78-9236-6838-4



UK: 01234 229695/7 Ireland: 01 280 3555 www.3m.com/meetings



3M Innovation

3M[™] Digital Projector S55 and X55



Multilanguage Quick Start Guide

Soft side bag

· Multilanguage Operator's Guide CD

Optical

- Brightness: typical :
- X55: 2000 lumens

\$55: 2000 lumens

- Imager set: 0.7" Polysilicon LCD
- Resolution (native):

\$55: SVGA (800x600 pixels) X55: XGA (1024x768 pixels)

- UXGA (1600x1200 pixels) Resolution (maximum):
- Aspect ratio: 4:3 native, 16:9
- Colours: 16.7 million
- Screen size (range): 30-301 inches
- Zoom / Focus: Manual
- Zoom ratio: 1.2: 1
- Projection lens: F (focal length): (1.7-1.9) (f =21.8-26.7 mm)
- Optional lenses: No
- Contrast ratio (peak): 400:1
- Lamp: W, Type: 165w UHB
- Lamp life (average): 2,000

Electrical

- Video compatibility: NTSC, NTSC 4.43, PAL, PAL-M, PAL-N, SECAM
- HDTV: 480i, 480p, 525i, 525p, 720p, 1080i
- Keystone Correction: Vertical: ±10°
- Audio: 1 x 1w
- Startup Screen: customisable
- Noise level: normal (whisper): 41 (35) dB
- Feature set: Auto off, 4x digital magnification, blank, mouse emulation, progressive scan
- Horizontal scan: 31-91 kHz
- Vertical scan: 56-120 Hz •
- Power consumption: 240w
- Power supply: Universal: 90-132V / 198-264V (50/60 Hz)
- Regulatory approvals: UL, cUL, FCC Part 15 Class B, CE, TUV, EN60950
- Operating temperature: 32 95 F (0 35 C)
- Storage temperature: -4 140 F (-20 60 C)

Size

- Dimensions (W x H x D): 12.2 x 10 x 3.5 in. (30.8 x 8.6 x 25.2 cm)
- Weight: 2.65 kg

Warranties

3M United Kingdom PLC

Bedfordshire MK41 0HR

Hudson Road

Projector: 3 Years Standard

Accessories included

- Power Cords (x3 US, UK, Euro)
- RGB computer cable
- Remote control
- Swivel Base

Optional Accessories

- Lamp S55 (LKS55) 78-6969-9790-3
- Lamp X55 (LKX55) 78-6969-9790-3
- Ceiling Mount, Gyrolock style (CM45/55) 78-6969-9791-1
- 26-47' Adjustable Extension for Gyrolock (HE100) 78-6969-9698-8
- Wheeled Softcase FB.1100.0733.3
- Deluxe Leather Case FB.1100.0795.2

PROJECTION DISTANCE CHARTS — 3M S55 AND X55				
Distance to Screen		Screen Size		
Minimum	Maximum	Diagonal	Width	Height
3.92ft.	4.67ft.	40in.	32in.	24in.
1.2m	1.4m	101.6cm	81.3cm	61.0cm
5.92ft.	7.08ft.	60in.	48in.	36in.
1.8m	2.2m	152.4cm	121.9cm	91.4cm
7.87ft.	9.51ft.	80in.	64in.	48in.
2.4m	2.9m	203.2cm	162.6cm	121.9cm
9.8ft.	11.81ft.	100in.	80in.	60in.
3.0m	3.6m	254.0cm	203.2cm	152.4cm
11.92ft.	14.4ft.	120in.	96in.	72in.
3.6m	4.4m	304.8cm	243.8cm	182.9cm
15ft.	18ft.	150in.	120in.	90in.
4.6m	5.5m	381.0cm	304.8cm	228.6cm
20ft.	24ft.	200in.	160in.	120in.
6.1m	7.3m	508.0cm	406.4cm	304.8cm

Note: These sizes are ±10 percent. This is due to variations in the manufacture of the lens. If you are close to one of the endpoints you should verify with your unit that the image is the proper size at the proper distance.

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