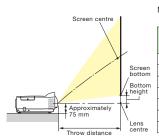


Specification

			M350XS	M300XS	M260XS	M300WS	M260WS
LCD Panel		0.63 inch LCD with Micro Lens Array (Aspect Ratio 4:3)				ns Array (Aspect Ratio 16:10)	
Resolution*1			Dichroic mirror separation-prism convergence system 1024 x 768 pixels Dichroic mirror separation-prism convergence system 1280 x 800 pixels				
_ens					Focus, Zoom ratio 1 to 1.2, Throw ra		ou pixeis
amp.			265W AC	230W AC	180W AC	265W AC	230W AC
шпр			(195W in ECO1)	(170W in ECO1)	(145W in ECO1 / 90W in ECO2)	(195W in ECO1)	(170W in ECO1)
amp Life*2 (Ed	o Mode On / Eco M	ode Off)	3500H / 3000H	5000H / 4000H	6000H / 5000H	3500H / 3000H	5000H / 4000H
	jection Distance)	, i	60 to 110 inch (57.3cm to 110.1cm) 56 to 104 inch (56.9cm to 110.4cm)				
olour Reprodu	uction			10-bit signal processing (.07 billion colours) (VIEWER, NETW	ORK : 16.7 million colours)	
Light Output*3*4		Eco Mode Off	3500 ANSI lumens	3000 ANSI lumens	2600 ANSI lumens	3000 ANSI lumens	2600 ANSI lumens
		Eco Mode On	ECO1: 75%	ECO1:75%	ECO1:80% / ECO2:50%	ECO1: 75%	ECO1:75%
	(White / Black)*4				2000:1		
Maximum Reso	lution	Analog	UXGA (1600 x 1200) with Advanced AccuBlend				
		Digital	HDTV (1920 x 1080) with Advanced AccuBlend				
can Rate		Horizontal	15kHz to 100kHz (RGB : 24kHz or over)				
		Vertical	50Hz to 120Hz (HDMI : 50Hz to 85Hz)				
eystone Corre		Vertical	Auto / Manual Approx.±Max 20 degrees				
put	2 Computer	2 D-Sub Mini 15pin	VGA, SVGA, XGA, XGA+, WXGA, WXGA+, SXGA, SXGA+, UXGA				
erminals	Input		RGB : 0.7Vp-p/75Ω H/V Sync : 4.0Vp-p/TTL Level				
		2 Stereo Mini Jack	Stereo L/R 0.5Vrms/22kΩ or over				
	2 Component	2 D-Sub Mini 15pin	Y: 1.0Vp-p/75 Ω (with Sync) Cb, Cr (Pb, Pr): 0.7Vp-p/75 Ω				
	Input	(Shared with Computer IN)	Compatible signals : 480i, 480p, 720p, 1080i, 1080p/60Hz, 576i, 576p, 720p, 1080i/50Hz DVD Progressive (50/60Hz)				
		Audio Input is Shared with Computer IN	Same as Computer IN				
	1 HDMI Input	1 HDMI Type A	VGA, SVGA, XGA, WXGA, SXGA / 480p, 576p, 720p, 1080i, 1080p, DeepColor, LipSync, T.M.D.S. Specification, with H.D.C.P. Audio format: LPCM Number of channel: 2ch Sampling Frequency: 32/44.1/48kHz Sampling bit: 16/20/24-bit				
	4.0.1	HDMI support audio	Audi				'24-bit
	1 S-Video	1 Mini DIN-4pin 1 RCA pin x 2	Y : 1.0Vp-p/75Ω C : 0.286Vp-p/75Ω				
	1 Video Input	1 RCA pin x 2	Stereo L (MONO)/R : 0.5Vrms/22kΩ or over				
	i video input		Compatible signals : NTSC/NTSC4.43/PAL/PAL-N/PAL-60/SECAM Compatible Video : 1.0Vp-p/75Ω Same as S-Video				
utput	1 RGB Output	Audio Input is Shared with S-Video 1 D-Sub Mini 15pin					
erminals	1 Audio Output	1 Stereo Mini Jack	Only Computer 1 input can be output Stereo L/R 0.5Vrms/22kΩ or over, Selected Audio Signal input can be output				
SB Port	1 Addio Odtput	1 Type A		Stereo L/H 0.5VIIIIs/	USB2.0 (for USB memory)	i iliput cali be output	
3B FUIT		1 Type B			USB2.0 (for PC)		
/ired LAN Port		1 RJ-45	USB2.0 (for PC) 10BASE-T / 10DBASE-TX				
/ireless LAN (1 Type A		IFFF 802.11	b/g/n (Optional USB Wireless LAN I	Init required)	
ontrol Terminal		1 D-sub 9Pin			RS-232C		
Built-In Speake					10W Monaural		
	Mode On / Eco Mo	de Off)	30dB / 36dB	29dB / 35dB	29dB / 35dB	30dB / 36dB	29dB / 35dB
nvironment	Operational Temp		5°C to 40°C ([ECO MODE] selected automatically at 35°C to 40°C, 20% to 80% Humidity (Non-Condensing)				
	Storage Temperat		-10°C to 50°C, 20% to 80% Humidity (Non-Condensing)				
ower Requirer	nent				100 to 240V AC, 50Hz/60Hz		
nput Current			3.9A - 1.7A	3.4A - 1.5A	2.8A - 1.2A	3.9A - 1.7A	3.4A - 1.5A
ower	Eco Mode Off	100 - 130V	358W	311W	248W	358W	311W
onsumption		200 - 240V	343W	302W	239W	343W	302W
	Eco1 Mode	100 - 130V	271W	239W	198W	271W	239W
		200 - 240V	264W	236W	193W	264W	236W
	Eco2 Mode	100 - 130V	-	-	138W	-	-
		200 - 240V	-	-	136W	-	-
	Standby Mode	100 - 130V / 200 -240V			8W		
	Power-saving	100 - 130V			0.2W		
	Mode	200 - 240V			0.4W		
alorific Value		100 - 130V	1222BTU (Max)	1061BTU (Max)	846BTU (Max)	1222BTU (Max)	1061BTU (Max)
Dimensions (W x H x D)		200 - 240V	1170BTU (Max)	1030BTU (Max)	816BTU (Max)	1170BTU (Max)	1030BTU (Max)
	x H x D)			398mm x	140mm x 309mm (Not Including Pro	trusions)	
Weight		4.0kg Remote control, Batteries(AAA x 2), Computer cable, Power code, User's manual(CD-ROM), Quick setup quide, Important information					
Accessories Regulations		Familia de Otata	Remote control				rtant information
		For United States			(UL 60950-1), Meets FCC Class B I		
		For Canada	C-UL Approved (CSA 60950-1), Meets DOC Canada Class B Requirements				
		For Asia/Oceania For Korea	IEC60950-1, Meets AS/NZS CISPR.22 Class B KC (safety: K60950-1, EMC: K00022, K00024, K61000-3-2)				
		For Korea For China	KC (safety: KoU950-1, EMC: KUU022, KUU024, K01000-3-2) GR44943, GR9254, GR97625.1				
		For China For Russia					
		1 or nussia	Gost R 60950-1, 51318.22, 51317.3.2./3.3.				

Throw Distance and Screen Size



M350XS/M300XS/M260XS (Aspect ratio 4:3)				
Screen size (inch)	Throv			

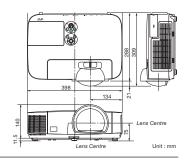
(Aspect ratio 4:3)			(Aspe
Screen size (inch)	Throw distance (cm)	Bottom height (cm)	Scre
60 (1.22x0.91)	57.3	0	56
72 (14.6x11.0)	70.0	0	60
80 (1.63x1.22)	78.4	0	70
84 (17.1x12.8)	82.7	0	80
90 (18.3x13.7)	89.0	0	90
100 (2.03x1.52)	99.6	0	100
110 (22.4x16.8)	110.1	0	104

M300WS/M260WS

(Aspect ratio 16:10)						
	Screen size (inch)	Throw distance (cm)	Bottom height (cm)			
	56 (1.21x0.75)	56.9	7.6			
	60 (1.22x0.91)	61.1	8.1			
	70 (1.51x0.94)	72.3	9.4			
	80 (1.72x1.08)	83.5	10.8			
	90 (1.94x1.21)	94.7	12.1			
	100 (2.15x1.35)	105.9	13.5			
	104 (2.24x1.40)	110.4	14.0			

The values in the tables are design values and may vary.

Cabinet Dimensions







NP15LP (M260XS) NP16LP (M300XS/M260WS) NP17LP (M350XS/M300WS)



Ceiling mount kit

NP12CM

Wireless LAN unit NP02LM1 NP02LM2 NP02LM3



NP01CV



ne images in this brochure are samples. This brochure uses recycled paper.



Ultra short throw projector M350XS/M300XS/M260XS/ M300WS/M260WS





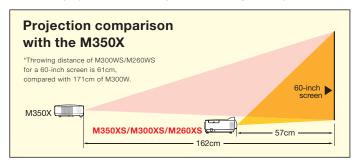
Remote control

Ultra short throw projectors with up to 3500 lumens*, able to install in any location, providing a large screen at a short range.

An ultra short throw projector that can be installed and used anywhere

Ultra short throw projection optimal for classrooms and meeting areas

Thanks to the ultra short throw lens, the M350XS, M300XS and M260XS can project large 60-inch images from a short range of about 57cm. The projector takes little space and is easy to setup.



A geometric correction function to enable projection to a screen on an angle*

*Use the included Image Express Utility Lite software

High-brightness display of 3500 lumens (M350XS)

The M350XS is an ultra short throw projector that achieves a high brightness of 3500 lumens. This makes it possible to use the projector without turning off room lighting so you can see documents in your hand while participating in a meeting.

Built-in monaural speaker with a powerful 10 W output that provides excellent sound even in classrooms and conference rooms

Designed for a low noise level of 29dB* (in Eco Mode) that doesn't disturb conferences or lessons

The RPM of the fan has been reduced and operation noises have been suppressed for a substantial reduction in noise.

* For M300XS/M260XS/M260WS

Advanced functionality designed for ease of operation

A USB display function for simple connection with a single USB cable

The USB display function lets you connect the projector and a computer with a standard USB cable to easily project computer screen images without computer cables.



"No-signal guidance" for easy cable connections

When there is no signal being input, the "No-signal guidance" display appears on the screen. Since you know in a glance where the cable should be inserted, your setup runs smoothly.



Supports Virtual Remote Tool for operation of projectors from a computer

*Use the included Virtual Remote Tool software

- The Quick Start function starts projection a mere 3 seconds after the power is switched on
- Quick Cooling and Direct Power Off for speedy clean-up and transfer after use
- Images can be sent over a LAN using the wired/wireless LAN option*



NP02I M1: United States, Canada, Mexico, Taiwan, Brazil, Colombia NP02LM2 : Europe, United Arab Emirates, Saudi Arabia, Oman, South Africa, Turkey, Ukraine, Egypt Israel, Australia, New Zealand, Japan, Thailand, China, Hong Kong, Singapore, South Korea, Malaysia

Front ventilation for effective heat dissipation



Added functions for the economical use of energy and the reduction of total cost of ownership

Equipped with an automatic Eco Mode to automatically control picture brightness

Eco Mode reduces light intensity automatically and imperceptibly when switching from white screens like charts or bright images to a dark screen or image. This function can reduce the power consumption by up to 24%. Both the projector and its remote are equipped with an Eco button for easy setting of Eco Mode.

Eco2 Mode*, which is convenient when it's too bright during small screen projection.



Lengthen lamp lifetime

Using Eco Mode can increase the lamp lifetime to 6000 hours*. Furthermore, the low-energy design keeps power consumption to

0.2W (100-130V AC)/0.4W (200-240V AC) during standby (Power-saving Mode), which helps reduce total cost of ownership.

*For M260XS. This is not a guaranteed value

Equipped with a large, maintenance-free filter

The large filter has the two-layer construction. It provides excellent dust protection and eliminates the need for regular cleaning. Just replace the filter when you change the lamp.

Terminals





HDMI

M350XS 3500 ANSI lumens XGA 4.0kg

M300WS 3000 ANSI lumens WXGA 4.0kg M300XS

3000 ANSI lumens XGA 4.0kg

M260XS

2600 ANSI lumens XGA 4.0kg

M260WS

2600 ANSI lumens WXGA 4.0kg