

theft Warranty

HIGH VISIBILITY, TOTALLY SECURE ORANGE PROJECTOR

The Sahara Protector 2 - successor to the Protector 1 in representing the ultimate in theft deterrent projection technology.



Removable security panel flips out easily



Full control via infrared remote



Window stickers deter potential thieves





- 3 year exchange warranty with de-install/re-install
- 3 year lamp warranty up to 2000 hours when sold into education (only applies when machine is in Eco mode)

Using the concept similar to that of a removable car stereo front panel, the security panel can be removed after installation and will then continue to work via a remote control.

When not in use, the remote control is used to shut down the Protector 2, deactivating the lamp and projector engine. With the Protector 2 now in standby, the power source remains constant ensuring the projector stays completely enabled.

The projector is only disarmed when the power is interrupted, either by the plug being removed from the socket, or switched off at the mains. If this happens the Protector 2 will not operate until the security panel has been replaced. Each projector has a unique serial coded security panel. If replaced with an unauthorised panel, the projector will not work. Should an unauthorised person obtain a security panel, they will not be able to activate any other Protector 2.

The Protector 2 comes in bright orange aimed at the educational market to clearly advertise its unique security status. The body of the projector is clearly labelled with a message that this projector will not work once removed from the power source and without the security panel.

Window stickers are also supplied with every machine to show that the projector inside is protected with the hope that the more these projectors are installed into classrooms, the more the word will spread that it is pointless stealing a Protector 2 as it has effectively no sell-on value without its corresponding security panel.



Sahara are so confident that thieves will not want to steal the PROTECTOR 2 it is offered with a free of charge replacement if stolen within the first three years of purchase!





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Specification

Panel 0.55 inch diagonal **Native Resolution** XGA (1024x768)

Video Compatibility NTSC/NTSC 4.43, PAL B/G/H/I/M/N 60,

SECAM, 480i/480p/720p/1080i

Data Compatibility VGA, SVGA, XGA, SXGA, Macintosh **Brightness**

2100 Ansi lumens, 1700 Eco

Projection Screen Size 22.57 - 260" **Projection Distance** 1-10m **Zoom Ratio** 1.15:1 **Contrast Ratio** 1800:1

Colour Reproduction 16.7 million (24-bits/pixel) **Aspect Ratio** 4:3 (native) 16:9 (supported) **Digital Keystone Correction** (V) +/- 15 degrees **Horizontal Frequency** 15, 31-70 kHz 50-85Hz **Vertical Frequency Lamp Mode** 180w

Lamp Life 2000 hours (3000 in Eco mode)

Acoustic Noise 31dB

Speakers 3w mono speaker **Dimensions** 101x300x244mm (hxwxd)

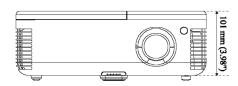
Weight

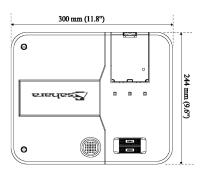
AC input 110-240v **Power Supply**

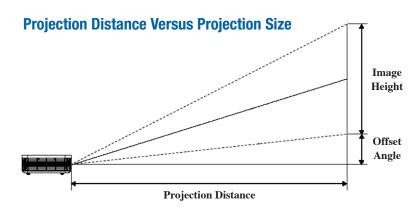
Power Consumption 230w

Safety & Regulatory FCC Class B, UL, CUL, TUV-GS, CE, CB, CCC

Dimensions







Projection Distance	Min Screen Size			Max Screen Size		
	Diagonal	Width	Height	Diagonal	Width	Height
1m	0.57m	0.46m	0.34m	0.66m	0.53m	0.40m
39.37"	22.60"	18.08"	13.56"	26.00"	20.80"	15.60"
3m	1.72m	1.38m	1.03m	1.98m	1.59m	1.19m
118.11"	67.70"	54.16"	40.62"	78.10"	62.48"	46.86"
5m	2.87m	2.30m	1.72m	3.31m	2.65m	1.98m
196.85"	113.00"	90.4"	67.8"	130.20"	104.16"	78.12"
10m	5.74m	4.59m	3.44m	6.60m	5.28m	3.96m
393.70"	226.00"	180.80"	135.6"	260.00"	208.00"	156.00"

