

Short Throw Laser Interactive Projector

-High Brightness 4500ANSI



DESCRIPTION

NSTP4500i is an interactive laser projector designed to be used in an indoor environment. The unit offers reliable multi-touch operation, full HD(1080P) resolution, very high dynamic contrast. It can be used in classrooms and meeting rooms.

Features

Full High Definition (1080p)

Ability to display applications in high resolution and optimal readability from anywhere in the classroom or meeting room

Multi-user Interactivity

Multi-user 6-touch surface simultaneous touch interactivity enable the users to share, draw and collaborate at once

Bright and Colorful

Bright 4500ANSI lumens with dynamic contrast 15,000: 1 enables projector to produce bright images even in large spaces with high ambient light

Laser Light Source

NTRON laser light source projectors can operate up to 25,000 hours in eco mode with maintenance-free operation

TECHNICAL SPECIFICATIONS

Model No	NSTP4500i
Display Technology	DLP™ Chip / DMDchip、 0.65"
Light Source	New SLPL Laser module
Brightness	4500ANSI Lumens
Resolution	1920x1080
Color Wheel	Fluorescent color wheel+Glass color wheel
Interactivity	6-Touch Points
Dynamic Contrast	15000: 1
Throw Ratio	100" @ 0.51m
Aspect Ratio	16 : 9 / 4 : 3 / 16 : 10 / 16 : 6 (Compatible)
Projection Lens	F:0.25:1
Screen Size	80inch~150inch
Keystone Correction	Vertical keystone correction $\pm 30^\circ$
Projection Distance	0.41M~0.76M
Control Port	RS232 \times 1 - USB (B) \times 1 - LAN Control(RJ45) \times 1
Computer Compatibility	VGA SVGA XGA SXGA WXGA UXGA Mac
Power Consumption	400W/Standby<0.5W
Power Supply	100-240V AC
Speakers	1*10W
Light Source Life	Bright mode: 20000 hrs ECO mode : 25000 hrs
Dimension (LxWxH)	435x314x159 mm
Weight	9.0Kg
Projection Modes	Front projection/Rear projection,Desk/Lifting
Output Interface	D-Sub HD 15-pin(Female) \times 1 / Audio OUT \times 1
Input Interface	D-Sub HD 15pin \times 2 , S-Video \times 1, HDMI 19pin \times 1、 Audio in \times 1、 Audio(RL) \times 1、 Network RJ45 \times 1、 USB (Type A) \times 2