Digital Cinema projektor

NEC NC3200S





Bring your establishment into the future with the NEC NC3200S DLP®

Digital Cinema Projector. Delivering exceptional image quality, brightness, resolution, contrast and colours together with a wealth of new revenue generation opportunities and backed by the trusted performance of one of the biggest names in Digital Cinema technology.

An ideal solution for cinemas, theatres, conference halls, auditoriums.

Výhody

Bring Your Establishment Into The IT Age – easy distribution of movies and media, copyright and licensing management offered in all IT formats.

Enjoy Lower TCO – with easy servicing, more durable components and advanced servicing options. You can enjoy better quality imaging whilst experiencing an overall lower cost of ownership.

Generate Greater Per Seat Revenue – achieve additional income from showing higher quality, more entertaining media and arranging alternative sports, broadcast and education media during off-peak operational times.

Play Captivating 3D Content – take your establishment into the next generation and stay ahead of the competition with the latest digital content, an increasingly essential element of the latest movies and media.

Specifications

Informace o výrobcích

Název výrobku
NEC NC3200S

Skupina produktů
Digital Cinema projektor

Objednací kód
60002816

Optical

Projection Method
3-chip DMD reflection method

Screen Size [m]
12 to 32

Brightness
33000 lumens when using 7KW high-efficiency Xenon lamp bulb

Contrast Ratio
2200 : 1 nebo vyšší (full on / off)

Źródło światła
High-efficiency Xenon lamp options (7KW)

Lens
Zoom / Ostření: motorické; motorický
Posun objektivu: Horizontálně/vertikálně s motorkovým pohonem
Other: Dowser (light shutter); Lens memory stores lens setting (shift/zoom/focus); Range of shift is dependent on lens
Primární objektivy: 1.25 to 1.45:1 zoom; 1.44 to 2.05:1 zoom; 1.6 to 2.4:1 zoom; 1.8 to 3:1 zoom; 2.15 to 3.6:1 zoom; 3 to 4.3:1 zoom; 4.3 to 6:1 zoom

DMD Specifications
2048 x 1080
Chip: 1.25" DLP
Tilt Angle [°]: 12

Způsob chlazení
Liquid: Vnitřní chlazení, chlazení vzduchem s elektrostatickým filtrem proti prachu
Total thermal dissipation [BTU]: 35500
Výfuk projektoru [m^3/min]: 16
Požadavek na výfukový kanál: Yes

Connectivity

External Controls
1 x D-Sub 37 pin (GPIO); 1 x D-Sub 15-pin (3D); 1 x D-Sub 9 pin (RS-232); 1 x D-Sub 9-pin; 1 x Remote control connector; 1 x RJ45; 1 x USB port (TypeA)

Input Terminals
2 x DVI-D; 4 x HDSDI (BNC)

Environmental Conditions

Operating Temperature [°C]
5 to 35

Operating Humidity [%]
10 až 85 - non-condensing

Storage Temperature [°C]
-10 to 50

Electrical

Power Supply
Projector Power Supply Unit: 100 to 240V AC, 50/60Hz, single phase
Lamp power supply unit [KVA]: 200 to 230V / 380 to 415V AC, 50/60Hz, 3 phases

Spotřeba energie [W]
9955 max.
Projector Power: 455
Lamp Power: 9,500

Mechanical

External Dimensions (W x H x D) [mm]
Projector Head [1]: 700 x 503 x 1,124
Lamp power supply unit: 594 x 452 x 397

Hmotnost [kg]
99 (bez objektivu); Lamp power supply unit : Approx. 52

Fan Noise [dB (A)]
< 66 (ISO 9296)

Další funkce

Speciální Charakteristika
Latest digital technology, reduced costs, stunning and varied content, additional security, unsurpassed quality.

Environmentální vlastnosti

Ecological Materials
Eliminate waste and landfill implications associated with 35mm media

Regulations

Evropa

EN55022 1998, Class A; EN55024 1998; EN61000-3-11; EN61000-3-12

Warranty

Záruka

2 roky, záruka na součástky

Optional Accessories

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Doplňkové vstupní desky pro jednotku zpracování signálů z alternativních zdrojů; vestavěný alternativní obsahový procesor; Vzduchový filtr; Širokoúhlá převodníková čočka a hlavice s motorkovým pohonem

[1] Neobsahuje čočky a držák na čočky

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