

NEC SB-L007KK

Internal HD-SDI Card for NEC Large-Screen LCD Displays

Achieve broadcast-grade video with the NEC SB-L007KK, an internal card that provides an HD-SDI input without using additional space or power.

Designed for use with NEC M Series and NEC MultiSync® 20 Series large-screen LCD displays, this expansion board provides an SD/HD SDI input and loopthrough, and comes standard with a three-year warranty.



NEC Displays Supported

NEC M Series

40" M40-AV
40" M40B-AV
46" M46-AV
46" M46B-AV

NEC MultiSync 20 Series

40" LCD4020-AV
40" LCD4020-IT
40" LCD4020-2-AV
40" LCD4020-2-IT
46" LCD4620-AV
46" LCD4620-IT
46" LCD4620-2-AV
46" LCD4620-2-IT
52" LCD5220-AV
65" LCD6520L-BK-AV
65" LCD6520P-BK-AV

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|------------------------|-----------------------|----------------------|
| SD/HD-SDI Video Input | SMPTE259M @ 270Mb/s | 1x via BNC Connector |
| | SMPTE292M to 1485Mb/s | |
| | Video Processing | 24-bit, 4:4:4 |
| SD/HD-SDI Video Output | Active Looping Signal | Equalized & Relocked |
| Audio Extraction | Input Format | SD-SDI or HD-SDI |
| | Number of Channels | 1 stereo channel |
| | Sample Rate | 48 kHz |

| Input Signal | Digital Video Output Signal |
|------------------------------------|--|
| 525-line SD-SDI @ 29.97Hz | 525-line progressive DVI-D @ 29.97Hz |
| 625-line SD-SDI @ 25Hz | 625-line progressive DVI-D @ 25Hz |
| 720p HD-SDI @ 50Hz, 59.94 Hz, 60Hz | 720-line progressive DVI-D @ same frame rate as input |
| 1080p HD-SDI @ 23.98Hz, 24Hz | 1080-line progressive DVI-D @ same frame rate as input |
| 1035i HD-SDI @ 29.97Hz, 30Hz | 1035-line interlaced DVI-D @ same frame rate as input |
| 1080i HD-SDI @ 25Hz, 29.97Hz, 30Hz | 1080-line interlaced DVI-D @ same frame rate as input |

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|------------------------|-------------------------------------|
| Operating Temperature | 5°C to 35°C / 41°F to 95°F |
| Humidity | 10% to 80% |
| Storage Temperature | 0°C to 60°C / 32°F to 140°F |
| Net Dimensions (WxHxD) | 155 x 40 x 287mm |
| Net Weight | 0.98kg |
| Regulatory Approvals | FCC-A, DOC-A, CE |
| Accessories | Installation Guide, Ferrite Core x2 |
| Limited Warranty | 3 years, parts and labor |

NEC Display Solutions

500 Park Boulevard, Suite 1100
Itasca, IL 60143
866-NEC-MORE
www.necdisplay.com

NEC

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