

Model 13BNL/3
13" Low Profile 12V DC-Only Remote Monitor/Receiver

With over a million units on the road; KEC is the supplier of choice in critical mobile applications. New features include front A/V inputs, 2-color backlit control panel, full mounting provisions, mate & lock connectors, low power consumption and a Tri-Mode TV/DVD/VCP Remote Controller. Our mobile-specific design delivers world class picture quality and chassis reliability.



Picture Tube	13-inch Diagonal Picture Area / Semi-Tint High Contrast CRT
Remote Control	36-Key Tri-Mode TV/DVD/VCP Infrared Controller
Tuning System	Quartz Frequency Synthesis / Channels 2~69 VHF & UHF + 113 CATV / Closed Caption & V-Chip
Power Source	12V DC – DC Voltage Spike & Polarity Reversal Protection
Power Consumption	46W DC (<i>White Screen / Max. Sound</i>) / Power Off DC Drain: 28mA
Sound Output	Internal Speaker: Front-Front-Mounted 45mm Cone – 2W 16Ω Direct Audio Outputs: 400 mV RMS Rear Speaker Output: 3.5W @ 4Ω / 2.0W @ 8Ω / 1.0W @ 16Ω (<10% THD)
Rear Panel Jacks	A/V Inputs 1 & 2 + A/V Outputs + High Level Speaker Output, R-Link Jack
Degauss	High Performance DC Automatic
Front Panel Controls	A/V 3 Inputs, Power, Volume Δ/∇, Channel Δ/∇, TV/Video, Picture (Contrast, Brightness, Color, Tint, Sharpness), Setup (Antenna, Auto/Manual Program, Closed Captions), Function (Picture Noise Muting, Internal Speaker On/Off, Manual Degauss), V-Chip Control
Remote Controls	<i>All Front Panel Controls plus:</i> Direct Channel Access Keys, Display, TV/CATV, Mute, Last Channel Recall, Status (Preset Picture Balances), DVD & VCP Controls
On Screen Display	All Channel, Picture & Programming Functions
Other	DC-Fuseless Chassis, DC Voltage Spike & Polarity Reversal Protection, 10-Year Memory for Picture & Menu settings, Reinforced threaded mounting holes on cabinet sides + additional securing slots & bosses
Certifications	ISO9001, Underwriters Laboratories (cUL)
Dimensions (HxWxD)	Unit: 11.6 x 13.8 x 13.8 / Carton: 18.25 x 18.25 x 18
Weight	Unit: 20.2 lbs / Carton: 24 lbs
Supplied Accessories	Tri-Mode TV/DVD/VCP Remote Controller, DC Cord, 300~75Ω Xformer
Limited Warranty	To End Consumer: Parts & Labor: 1 Year / Picture Tube: 2 Years Contact Distributor or KEC for OEM/Upfit Warranty.

Features and specifications are subject to improvement. KEC Mobile Applications products are intended for professional installation only.