

AX-KPD

Keypad with 1.5" LCD Display



The Axium KPD keypad is a fully programmable 1.5" colour LCD Keypad with eight soft-keys and an IR receiver.

Being capable of learning and sending IR commands the KPD can be used as a standalone keypad to control virtually any IR controlled device.

When the KPD is used with an Axium multi-zone amplifier, full 2-way feedback of source selection, power, mute and volume status is provided.

Full 2-way RS232 control is available on the KPD when used with the Axium AX-R4 RS232 router and prebuilt applets.

Setup by the Axium Keypad manager software, the KPD includes a host of features to simplify programming and enhance amplifier and source equipment control.

Part Number 93111

Accessories AX-KPD2.8" Touch Screen LCD panel Part# 93112

AX-R4 Controller/Router Part# 93113

Manual URL www.currentaudio.com

SPECIFICATIONS & FEATURES

- 1.5" colour TFT LCD
 - Contrast ratio = 200:1
 - Viewing angle = 45° (H & V)
 - 240 (RGB) x 320 Dot
 - 64K Colours
- Operating voltage = 12VDC \pm 3V
- Current draw typically 100mA, Maximum = 140mA
- Memory: 4Mbytes Flash for GUI and IR commands.
- IR learning for Modulated IR codes.
- Large IR database supplied, IR codes using the 'HEX' code format may be imported into Axium keypad manager program.
- Full featured conditional flow macro functions.
- Anti-aliased Text with user defined Font, Colour and Unicode support.
- Background images may be imported and scaled. Supports BMP, JPG, PNG, and GIF formats.
- Keypad firmware updated using Axium Keypad Manager Program.
- 2 way RS232 and IR routing when used with the Axium AX-R4 and supplied Applets.
 - Current Applets:
 - Integra Tuner, CD/DVD & Receiver including Z2 and Z3.
 - Sonance I-Port docking station.
 - Axium Alarm, Clock, and Setup
 - BMB T118 RDS Tuner
 - More Applets available
- Wiring: Up to 300m of CAT5E 'Home run' cable.
- Connection: RJ45 plug.
- Mounting for European or Australasian / USA style flush box.
- White & Black cover plates & lenses supplied for both European and Australasian / USA styles.
- Dimensions:

Width x Height x Plate Depth	2.95" (75mm) x 4.7" (119.5mm) x .31" (7.9mm)
Mounting Depth	.57" (14.5mm)
Wall Cutout	1.77" (45mm) x 2.95" (75mm)