



**Product Name:** K-Touch – Builder and Apps

**Current Version:** S – 2.0.0

**Version Date:** August 2014

**Reference:** 8999

**Release Type:**

Firmware       Software       Hardware       New Product

**Technical Notes:**

- This release includes improved features for the K-Touch Builder and its iOS and Android apps.

**Supports the Following Devices:**

- Android and iOS touch devices working together with a K-Net Master room controller.



KRAMER ELECTRONICS, Ltd.

E-mail: [info@kramereel.com](mailto:info@kramereel.com)

Web: [www.kramerelectronics.com](http://www.kramerelectronics.com)



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The following changes were made in this version:

### Added Features:

- Variables - For K-touch power-users, variables make building complex controls simpler. Almost any aspect of a remote can be controlled by a variable. Documentation will be available as soon as possible.
- Multi-State Images - Buttons and links now have three appearance states: default, pressed, and selected. Make your user-interface more interesting and more interactive. Give your user interface more meaning with source selection indication - all in a single Drawer. The graphics in the three main themes have all been updated with "pressed" states, and activity and source buttons also have "selected" states. Put them in groups so they interact with one another, and use variables for even more exciting effects. Templates will be updated so the Handset Wizard creates handsets with two-state buttons.
- URL Widget Refresh - URL widget views now refresh at a user-defined interval. This is particularly useful with static pages with content that may change periodically.
- Wake-on-LAN (WoL) Action - WoL is now an Action object. Add the WoL object to a macro on a button or a link or in a panel entrance for much better control of WoL devices.
- UPnP Auto-discovery - Automatic discovery of some UPnP devices is now supported.
- New Top Drawer - Top Drawers work as 'pinned' (static) drawers, since the gesture to open and close a Drawer would conflict with the gesture for iOS' Notification Center.



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- **Second Multi-State Deselect Group** - Multi-state images now support a second 'deselect' group, allowing for two sets of source/activity to interact with one another without using variables to do so. One example is in the default handset templates, where there is a set of activity buttons on the home page, and another in a Drawer. Now, when you press 'Watch Movie' in one place, it is selected in both.
- **Rebuilt URL Scheme With Linking** - Launch K-Touch and open the remote to a specific Page and Panel using nothing more than a URL. In addition, the 'Back' button now supports external applications, so if some other app calls K-Touch, the 'Back' button takes the user to the external application.
- **Builder Handset Full-Resolution Grid** - The handset layout grid can now be as fine as you need. Make your grid the same size as the number of pixels in the handset and position buttons and other elements right down to the pixel, then use the new alignment tools to line them up.
- **Builder Multi-select** - Select multiple objects and edit their attributes, move, or align them - all at once. Drag- or shift-select a series of buttons and set all their widths at the same time, assign labels, or nudge them with the arrow keys.
- **Clock Module** - This module can be added to any page, and can be resized to fit any footprint. It accesses the time from the handset so there is no active internet connection required.
- **Weather Module** - This module can be added to any page, and can be resized to fit any footprint. The forecast is constantly updated using the device's network and location services.
- **Gateway IP Tracking** - Auto-discovered gateway IP addresses are tracked so they can move and still work.

### Fixes:

- Minor bug fixes to the Builder and Android and iOS Apps.

### Known Issues:

- There are no known issues.

**Preceding Version:** N/A



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