





#### SOME EXAMPLES OF OUR REMOTES FOR CUSTOM RDK SOLUTIONS









**75 million**RDK remotes

Sky Q



#### **Features**

- UEI market footprint
  - Scalability for volume/support
  - Off-the-shelf platforms
  - Trusted partner of customers including Comcast and Liberty Global

### **Benefits**



Low-Risk
Minimum investment
Time to market

- Technology leadership
  - Custom UE878 silicon + flexible firmware
  - QuickSet: auto-discovery and setup

Designovation, Premiumization



Differentiation
Time to market
Lower service cost



ARPU increase Higher stickiness Brand identity







# RDK LOGAN

#### **Smart Backlighting**

# Logan

The Logan brings you a truly advanced TV experience customized for RDK.

In a well-balanced, clean and clear design, it allows you to easily to control all functions of the RDK Platform.

Improving engagement with seamless user experiences. Creating the perfect interaction between Software, Hardware and the User. A clear focus towards the main navigation island in an overall rounded shape that sits perfectly in the hand.

Options include full backlighting, ambient light sensor and proximity sensor to control the lighting in a smart way.











# Logan

Logan is a high-end remote control with an ergonomic design.

Thanks to its modular design it offers a variety of look and feel options including discrete keys or a soft-touch rubberized keypad that's easy to keep clean.









# Logan

Its modular design it offers a variety of look and feel options including discrete keys or a soft-touch rubberized keypad that's easy to keep clean.

Other design options include discrete hardcap digit keys and optionally 4 color keys or instead 2 long keys that can be assigned as shortcuts for streaming apps, for instance when the three keys above the digits are assigned to transport functions.





#### **RDK VOICE REMOTE**

# Logan

Universal Electronics coauthored the RDK voice control specification and Logan is the first RDK-compliant voice remote.

It's pre-integrated with the RDK Accelerator platform and interchangeable between all RDK-compliant set-top boxes.



#### **RDK VOICE REMOTE**

# Logan

Above the digit keys sits a row of three keys that can be assigned as transport keys or alternatively can offer shortcuts to video streaming apps.



#### UEI RDK PLATFORM CONTROL SOLUTIONS



#### **Features**

- Voice-enabled platform running UE878 the world's most used Bluetooth Low Energy silicon for entertainment control
- Flexible hardware platform to provide up to 37 customizable keys, optimized for the RDK Platform
- Premium materialization including
   UNIBODY control island and digit keys
- Designed for RDK: with UEI's proprietary software tools like RTC and UAPI, new RDK-V Accelerator set-top-boxes can easily be enabled.

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### **LOGAN** Backlighting





### **LOGAN** RDK Platform Remote





# RDK TATLOW



### **Tatlow Platform**

Tatlow is a full-size, fully functional voice remote.

It can be equipped with backlighting and highend features including proximity and light sensors.



# **Tatlow**

Tatlow is a premium remote control, preintegrated with the RDK Accelerator platform.

### **Tatlow**

Tatlow is a full-size remote control that's ergonomically shaped and offers a premium feel.

Tatlow is pre-integrated with the RDK Accelerator platform making it a breeze to deploy it with RDK-V settop boxes.

Optional features include full backlighting and sensors for ambient light and user proximity to make the lighting work in a smart way.





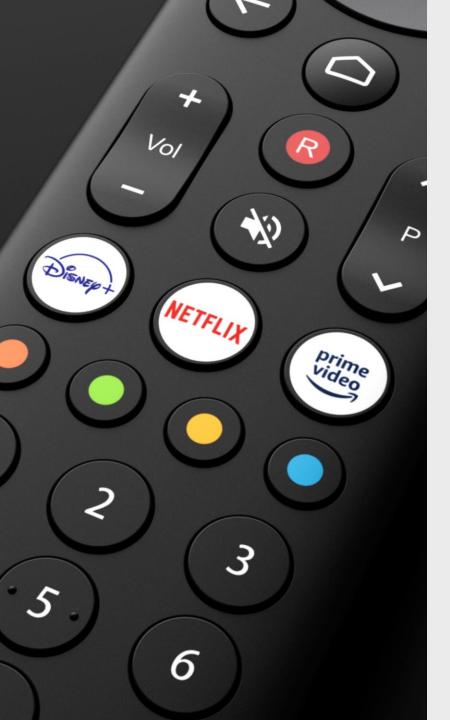




### Tatlow Backlighting







## **Tatlow**

Three central keys can be used for shortcuts to OTT video streaming apps or as transport keys.

UEI RDK PLATFORM REMOTES

#### RDK VOICE REMOTE

## **Tatlow**

UEI co-authored the RDK voice control specification and Tatlow is an RDK-compliant voice remote built on that spec.



#### RDK VOICE REMOTE

## **Tatlow**

The Tatlow remote is pre-integrated with the RDK Accelerator platform and interchangeable between RDK-compliant set-top boxes.







# Integration Tools - RTC

#### What is RTC?

#### **Run-Time Configuration tool**

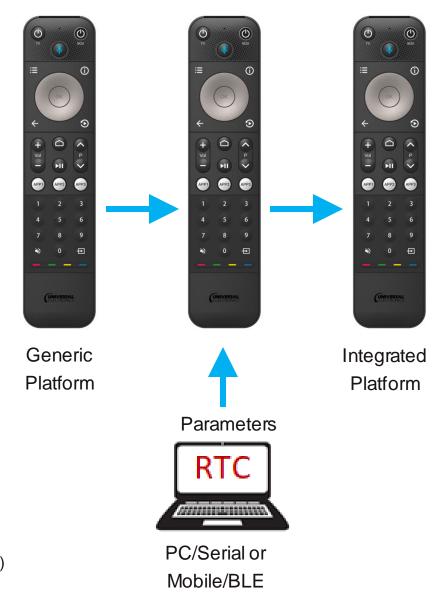
- A software tool (PC or mobile/Android) enabling a single configurable firmware in the RCU
- Configuration is provided by a set of parameters that can be modified easily, without a full new cycle of firmware development
- Can be updated quickly during development. Pre-loaded in Flash for Mass Production

#### **Programming:**

- Per Unit parameters (Serial, MAC)
- Per Product parameters (UEI, PN, Name, version, Keymap, BLE, audio etc.)
- Done by (1) AE in development or (2) factory in MP

#### **Key benefits:**

- Software development cost and management cost reduction (only a FAE is needed for simple cases)
- Time to market







# Self support service for







Guided Device Onboarding

Feature Discovery

Troubleshooting

When combined with QuickSet it is enhanced with the knowledge of existing devices at the home including real-time access to secure remote troubleshooting features.





An integrated tier 0 support service for Entertainment and Smart Home devices.





### Video Service Providers



Helps the user with Self Install Kits



Set Top Box and Remote-Control Onboarding



Troubleshooting for TV and Audio Devices



Integration on Customers Support Site



Hand Off to Live Human Agents



Customer Branded Experience

POWERED BY





An integrated tier 0 support service for Entertainment and Smart Home devices.



