



ULTRA LOW POWER WIRELESS SOLUTIONS

nRFReady µBlue Desktop

Reference design for Bluetooth Smart wireless mouse and keyboard

Active

Replacement products

- [Overview](#)
- [Video](#)
- [Downloads](#)

Description

The nRFReady µBlue Desktop is a complete hardware and software reference design for completing a *Bluetooth* Smart keyboard and mouse. The design is based upon Nordic's nRF8001 *Bluetooth* Smart connectivity IC and the Cortex M0 MCU. This design combines Nordic's connectivity simplicity with the industry's leading ultra-low power microcontroller core the ARM Cortex-M0 MCU.

Features

- Complete reference design for a *Bluetooth* Smart wireless desktop solution
- Includes keyboard and mouse
- Based on popular ARM Cortex-M0 architecture for best performance and portability options
- Includes full source code and hardware design files

Content

- Keyboard
- Mouse
- Getting Started guide
- Programming tool
- Batteries



Supported products/complementary

Product	Description
nRF6928	nRFReady Desktop 2 Reference Design
nRF8001	<i>Bluetooth</i> low energy Connectivity IC
nRF8002	<i>Bluetooth</i> low energy Proximity IC

Ordering codes

Code	Description
nRF6916	nRFReady µBlue Desktop

Tags

ShareThis

[Printer friendly version](#)

[eZ Publish™](#) copyright © 1999-2014 [eZ Systems AS](#)

AMEYA360

Components Supply Platform

Authorized Distribution Brand :



Website :

Welcome to visit www.ameya360.com

Contact Us :

➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd
Minhang District, Shanghai , China

➤ Sales :

Direct +86 (21) 6401-6692

Email amall@ameya360.com

QQ 800077892

Skype ameyasales1 ameyasales2

➤ Customer Service :

Email service@ameya360.com

➤ Partnership :

Tel +86 (21) 64016692-8333

Email mkt@ameya360.com