Microcontroller raspberry Projects are categorized on the basis of microcontroller applications. Microchip raspberry microcontrollers belongs to modern family of MCUs and is being used widely in our daily life seem-less manners, e.g. in our multimedia devices, tele-phones, microwave ovens, medical and health based equipments e.g. blood-pressure meter, UPS, Power supplies, burglar alarms & detectors and other security and safety equipment, etc. There are hundreds of projects in this site.

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Raspberry Pi Cheap DIY ATX-Power Switch
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- Measuring temperature with RASPBERRY PI Posted in: Temperature Measurement Projects
- RPI 5V PSU construction using Raspberry pi Posted in: Battery Projects
- Raspberry Pi – John Jay’s 8 LED & Button Breakout Board Posted in: LED Projects
- Raspberry Pi Twitter Monitor Posted in: Internet - Ethernet - LAN Projects
- Internet of Things Toilet Uploads Events to the Cloud (Raspberry Pi) Posted in: Internet - Ethernet - LAN Projects
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• Raspberry Pi – Stepper Motor Control & Breakout Board Posted in: Motor Projects
• GSM Remote Control – GSM Module Raspberry Pi, Posted in: GPS Based Projects
• engravR: Build a Pi-Powered Laser Engraver using Raspberry pi, Posted in: Interfacing(USB - RS232 - I²c - ISP) Projects
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• Create a video player with Dolby Digital/DTS output Posted in: Video - Camera - Imaging Projects
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• Electronic Circuit Designing: Multitasking with Circuits (Part 4) Posted in: Development Board - Kits Projects
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• Raspberry Pi case with built in surface mount for less than $2 Posted in: Interfacing(USB - RS232 - I²c -ISP) Projects
- Lightning! The Lightning Detector for Raspberry Pi Weather Station Posted in: Solar energy projects
- Pan / Tilt face tracking with the raspberry pi Posted in: Sensor - Transducer - Detector Projects
- GPIO for Raspberry Pi B, B+, Pi 2 running PROTA Pi OS (HTML5) Posted in: Wireless projects
- A Mobile Robot with Vision Based Obstacle Avoidance Posted in: Phone Projects, Robotics - Automation Projects
- Raspberry Pi as a 3g (Huawei E303) wireless (Edimax EW-7811Un) router Posted in: Wireless projects
- How to connect a Raspberry Pi to a Wi-Fi network Posted in: Wireless projects
- An elegant, stacking, Real Time Clock for Raspberry Pi Posted in: Clock - Timer Projects
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- MAME gaming table with Raspberry Pi Posted in: Game - Entertainment Projects
- Adafruit Protoplate for the Raspberry Pi Posted in: LED Projects
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- Multichannel Professional Data Logger on Raspberry Pi – Part 1 Posted in: Temperature Measurement Projects
- Raspberry pi Kodi network media player for less than $60! Posted in: Sound - Audio Projects
- Power over Ethernet for Raspberry Pi Posted in: Internet - Ethernet - LAN Projects
- Raspberry Pi based wall avoiding robot – FabLab NerveCentre Posted in: Robotics - Automation Projects
- Raspberry Pi and Arduino Connected Over Serial GPIO Posted in: Interfacing(USB - RS232 - I2c -ISP) Projects
- Setup a Raspberry Pi PHP web server Posted in: Internet - Ethernet - LAN Projects
- Breadboard One | A typical Mixed Signal Circuit. Posted in: Development Board - Kits Projects
- Raspberry Pi GPIO Expansion Cable from a Used IDE Cable Posted in: Interfacing(USB - RS232 - I2c -ISP) Projects
- GPS Module for Arduino and Raspberry Pi Posted in: GPS Based Projects
- Home (Room) Temperature and Humidity Monitor with Web Based Chart – Raspberry Pi Posted in: Temperature Measurement Projects
- How to make a Raspberry Pi Arcade with no programming Posted in: Game - Entertainment Projects
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- Easy DIY baby crying detector with Raspberry Pi Posted in: Sensor - Transducer - Detector Projects
- How to Repair a Broken Raspberry Pi SD Card Slot Posted in: Interfacing(USB - RS232 - I2c -ISP) Projects
- Raspberry Pi digital Hall sensor in JAVA Posted in: Sensor - Transducer - Detector Projects
- Weather station based on Raspberry Pi Posted in: Temperature Measurement Projects
- Make An Auto-Locking Office Door with Smartphone Proximity Sensor Posted in: Sensor - Transducer - Detector Projects
- Reduce overhead due to network drive on Raspberry Pi Posted in: Raspberry Programmer Projects
- How to Send a Temperature Emergency SMS Using Tracking Kit (GPRS + GPS) Posted in: GPS Based Projects
- Raspberry Pi Sega Mega Drive/Genesis II Case Posted in: Other Projects
- Red Heart-Shaped Flash LED DIY Kit 18pcs LEDs Posted in: How To - DIY - Projects
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- ICStation STM8 Minimum System Board Posted in: Development Board - Kits Projects
- Make a secret IR-camera security raspberry pi unit Posted in: Video - Camera - Imaging Projects
- Control your old film camera with a Raspberry Pi Posted in: Video - Camera - Imaging Projects
- Installing RetroPie/EmulationStation onto Raspberry Pi 2 Model B+ (Playstation 1 Emulator Included!) Posted in: Other Projects
- Seven-Segment Display Posted in: LED Projects
- Make animation from Openclipart’s SVG with Raspberry Pi Posted in: Other Projects
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- Raspberry Pi to Go: How to Wire 18v Portable Pi Power Posted in: Interfacing(USB - RS232 - I2c -ISP) Projects
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- Robot Using Raspberry Pi & Bridge Shield Posted in: Robotics - Automation Projects
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- Raspberry Pi and GPIO pin: Controlling an LED with Bash and Python Posted in: LED Projects
- Raspberry Pi: Minecraft Server Posted in: Internet - Ethernet - LAN Projects
- Turn a keyboard into a Raspberry Pi case for around $20 or less. Posted in: Interfacing(USB - RS232 - I2c -ISP) Projects
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- Build your own Raspberry Pi Mini 3D printing monitor Posted in: LED Projects
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- Play Music on Raspberry Pi Using XMMS2 Posted in: Sound - Audio Projects
- Radio Caroline on the RaspberryPi Posted in: Radio Projects
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• Raspberry Pi online SSH (easy way) Posted in: Wireless projects
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• Using the Raspberry Pi to control an ATX power supply Posted in: Other Projects
• (Week 13) Testing with 16×2 LCD screen and Raspberry Pi using Fritzing Posted in: LCD Projects
• Raspberry Pi 2 Media Center: Kodi on XBian Posted in: Video - Camera - Imaging Projects
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• AirPlay Radio with Raspberry Pi and WiFi Posted in: Wifi / WLan Projects, Wireless projects
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• Blinking LED using 8051 Posted in: LED Projects
• Roberts 747 – DIY Raspberry Pi internet radio/streamer Posted in: Radio Projects, Wireless projects
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• Telegram on Raspberry Pi Posted in: Other Projects
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• Use ssh to talk with your Raspberry Pi. Posted in: Other Projects
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• Airplay Multiroom radio with the Raspberry Pi, no additional hardware needed. Posted in: Wifi / WLan Projects
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• Headless Raspberry Pi WiFi setup (for mobiles) Posted in: Wifi / WLan Projects
• Open brain wave interface hardware Posted in: Interfacing(USB - RS232 - I2c -ISP) Projects
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• Raspberry Pi: Connecting a HD44780 Display over I2C Bus Posted in: Video - Camera - Imaging Projects
• Raspberry Pi Spectrum Analyzer with RGB LED Strip and Python Posted in: LED Projects
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• RaspiDuinoRover – (Yet another) iPhone driven moving Raspberry Pi and Arduino rover Posted in: Development Board - Kits Projects
• ESP8266 + Raspberry Pi Electricity Monitor Posted in: Metering - Instrument Projects
• Safe and simple AC PWM Dimmer for arduino / Raspberry pi Posted in: PWM Projects
• Temperature based device Control system using LM35 Posted in: Temperature Measurement Projects
• ircam raspberry pi shield — first steps Posted in: Interfacing(USB - RS232 - I2c -ISP) Projects
• Simple Raspberry Pi B+ case Posted in: Other Projects
• Tank Day 23: Range and Bearing Posted in: Game - Entertainment Projects, Robotics - Automation Projects
• Web Based, Raspberry pi controlled, 2 channel relay mains control box. Posted in: Internet - Ethernet - LAN Projects
• Medicine Reminder using Arduino Posted in: Medical - Health based Projects
• Raspberry Pi and Arduino via GPIO UART Posted in: Development Board - Kits Projects
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• Control Android from Raspberry Pi Posted in: Raspberry Android
• rpp – Raspberry Pi PIC Programmer using GPIO Posted in: Raspberry Programmer Projects
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• Raspberry Pi PC remote power switch control board Posted in: Development Board - Kits Projects
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• Bluetooth Speakers using Raspberry Pi Posted in: Bluetooth Projects
Jig To Load a Bootloader and Upload Sketches To ATmega328P

Raspberry Pi – Jack of all trades.

Use Raspberry Pi to Create Obstacle Avoiding Robot Chassis

Geiger Counter – Radiation Sensor Board For Raspberry Pi tutorial

Biosignal PI, an Affordable Open-Source ECG and Respiration Measurement System

Building a Raspberry Pi Cluster – Part 2

DDR DIMM SPD Adapter for Raspberry Pi

WhatsApp on Raspberry Pi

Prototyping Circuit Boards

PiCy – The Tiny Raspberry Pi Powered Robot!

Raspberry Pi (low level I/O electronics control)

RKPTmdc Prototype PCB with Header for use with Raspberry Pi

PDC8544 LCD python bindings for the Raspberry Pi

How To Boot Raspberry Pi With NOOBS

Display and Control Section for AD9835 project

Raspberry Pi B+ Getting Started Guide

Controlling LIRC From the Web

A Raspberry Pi Build Light for TeamCity in Mono

Raspberry Pi OLED Internet Bandwidth Display

How much power can be provided through USB?

Building a Battery Board for the Raspberry Pi – Battery Board V0

Turning your Raspberry Pi into an HTPC

Customize and build your own smartphone using a Raspberry Pi and 3D printing

Controlling your TV or any infrared device with a Raspberry Pi

Lego Dashboard Mount for Raspberry Pi

USB sound card

DIY Alarm Monitoring System w/ Raspberry Pi + Foscam + Sensors

Setting up a VNC Server on your Raspberry Pi

MoPi is mobile, hot-swap and 24/7 power for the Raspberry Pi

Home-Made Raspberry Pi Cobbler

Raspberry Pi GPIO Protection
• Real Time Clock for Raspberry Pi Posted in: Interfacing(USB - RS232 - I2c -ISP) Projects
• Web control four rotator, fifteen relays and many other features that come from Raspberry Pi RemoteQTH server. Posted in: Interfacing(USB - RS232 - I2c -ISP) Projects, Wireless projects
• Make Raspberry Pi a Multi-User Desktop Posted in: Raspberry Programmer Projects
• Control a Relay From Anywhere Using the Raspberry Pi Posted in: Interfacing(USB - RS232 - I2c -ISP) Projects, LED Projects
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• Creating a $99 parallel computing machine is just as hard as it sounds Posted in: Development Board - Kits Projects
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• A Raspberry Pi controlled mini CNC Laser engraver [last update Jan 18, 2014] Posted in: How To - DIY - Projects
• Turn the Raspberry Pi into a Bluetooth Device Posted in: Bluetooth Projects
• DIY: Temperature Monitoring and Regulation for HomeBrew Posted in: How To - DIY - Projects, Temperature Measurement Projects
• 11 Arduino projects that require major hacking skills—or a bit of insanity Posted in: Projects, Kits Projects
• Raspberry Pi driven 128×32 LED sign Posted in: LED Projects
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• ICStation DIY Kit 5V to 12V Step-up Power Converter Module DIY K Posted in: How To - DIY - Projects
• Raspberry Pi PCF8563 Real Time Clock (RTC) Posted in: Clock - Timer Projects
- Wooden Raspberry Pi picture frame Posted in: Other Projects
- Third Eye Visions Posted in: LED Projects
- Interfacing Digital Compass (HMC5883L) with Raspberry Pi 2 using Python3 Posted in: Interfacing(USB - RS232 - I2c -ISP) Projects
- Raspberry Pi Garage Door Opener with streaming video of door status. Posted in: Sensor - Transducer - Detector Projects
- AirPlaying music and video from iPad to Raspberry Pi—it’s as easy as... Posted in: Sound - Audio Projects
- Wooden Raspberry Pi Handheld Posted in: LCD Projects
- Switch through custom data with 16x2 LCD screen and Raspberry Pi Posted in: LCD Projects
- PiPlay a raspberry pi aplay server Posted in: Interfacing(USB - RS232 - I2c -ISP) Projects
- Pi on / off PSU relay switch Posted in: Interfacing(USB - RS232 - I2c -ISP) Projects
- $199, 4.2“ computer is Intel’s first Raspberry Pi competitor Posted in: Development Board - Kits Projects
- Hardware button and LED to control association in wireless networks Posted in: LED Projects
- Test DS18B20 sensor Posted in: Sensor - Transducer - Detector Projects
- Raspberry Pi Portable Posted in: Interfacing(USB - RS232 - I2c -ISP) Projects
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- Using the Raspberry Pi Wobbulator to test the G6LBQ Multiband Bandpass Filter Posted in: Metering - Instrument Projects
- Circuit Note: Raspberry Pi Pinout Diagram Posted in: Interfacing(USB - RS232 - I2c -ISP) Projects
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• “Interface Keyboard Or Rs 232 With Or Without Lcd Display”. Posted in: Interfacing(USB - RS232 - I2c -ISP) Projects
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Using Serial Communication (RS232 protocol) – Example 4

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Inspection Drone with Walabot Capability

$35 NanoPi K1 Plus is a Raspberry Pi-like computer with twice the RAM (and a different CPU)

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Flexible Smartwatch

NSDUX Raspberry Pi Generic Setup

Raspberry Pi gets its own app store with latest OS update

NSDUX Raspberry Pi WebSDR Receiver Project

Voice Controlled Car

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