

# FEATURES

## 8 OLED Displays: Better Than Plasma Or LCD

Organic LED (OLED) displays look set to take over from LCD & plasma displays in monitors & TV sets. Here's how they work – by Peter Smith

## 12 Home Automation: It's Here

Think home automation has been too hard? The new Eon3 home automation kits make it dead simple – by Ross Tester

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Looking for a quick and easy way to measure resistors, capacitors and inductors? This little gem will do the trick – by Peter Smith

# PROJECTS TO BUILD

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Build this simple unit and play DVDs and MP3s on your PC via remote control – by Peter Smith

## 34 Digital Instrument Display For Cars, Pt.1

Fancy a digital readout to replace analog gauges? This unit works with a variety of automotive sensors and is dead easy to build – by John Clarke

## 42 Home-Brew Weatherproof 2.4GHz WiFi Antennas

2.4GHz wireless networking (WiFi) is on the rise. Here's how to make two high-performance weatherproof WiFi antennas – by Rob Clarke

## 64 Fitting A Wireless Microphone To The PortaPAL

Here's how to fit a pro-quality wireless mic to the PortaPAL to make it truly portable – by Ross Tester

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Want to be the life of the party? Build the Jazzy Heart LED display! – by Thomas Scarborough

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## 84 A Digital Timer For Less Than \$20

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The set without a chassis – by the TV Serviceman

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