

AL37204C DMB A1

Video Scoping design for Repair and Medical

Get to the root of the problem!

PRACTICAL, STRAIGHT FORWARD VIDEO SCOPING DESIGN DEMO BOARD FOR DIAGNOSTIC EQUIPMENT USED IN THE REPAIR AND MEDICAL INDUSTRIES.

Practical design, easy development!

Video Scoping!



Medical



Construction



Auto Repair

**Get it
Try it
Believe it!**

The AL37204C-DMB-A1 demo product is a reference design for applications that require a straight-forward, economical video processing solution that can be adapted into Video Scoping applications used in the **Medical Industry and Repair Industry**.

These industries share the need to gain viewing access to areas that are otherwise difficult to get to. For Medical use, these applications may include devices used for surgeries, endoscopies, dental work and ENT (Ear-Nose-Throat) examinations etc.

For the Repair industry, this product design can be adapted for scoping devices used to gain easy access to crawl spaces in buildings or to view difficult angles in tight spaces during automotive repair.

Features

- Video Input/Output
 - 1 CVBS input
 - 2 CVBS outputs
 - NTSC:720x480x60 Fs
 - PAL:720x576 50 Fs
 - NTSC/PAL auto detect
- Control interface
 - Intuitive, easy-to-use Key Pad
- Display Mode
 - 1, 2, 4 window display modes
 - Freeze up to 4 images simultaneously for comparison in 4 windows.



4-window freeze capture (GI endoscopy)

Click Anywhere
for more details

Ordering Information

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