

Radix Darts Kit

complete solution for darts machine - Ready To Use

Key benefits

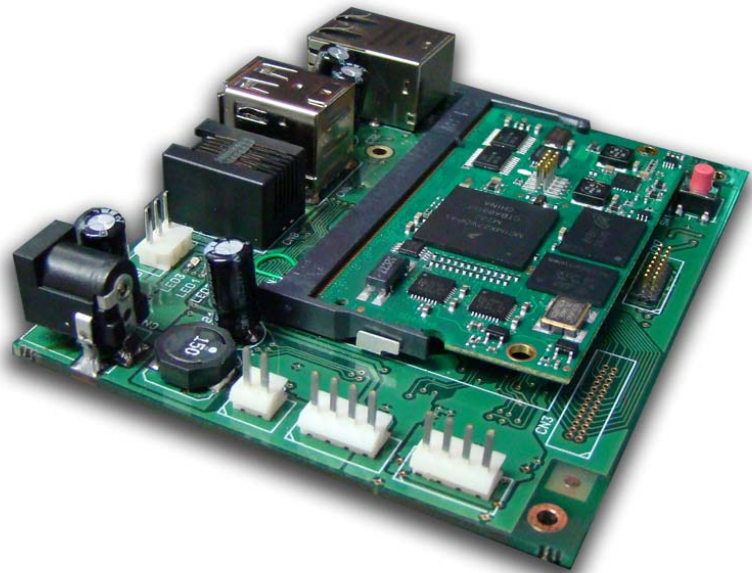
- Small form factor complete embedded solution (82x134mm)
- Low cost configuration available
- Ready to Use
- Platform customization services available

Games

- Cricket
- Cricket Team
- High Score and Low Score
- Shanghai
- Tic Tac Toe
- X01: 301, 501, 701 or 901
- X01 Team
- Burma Road

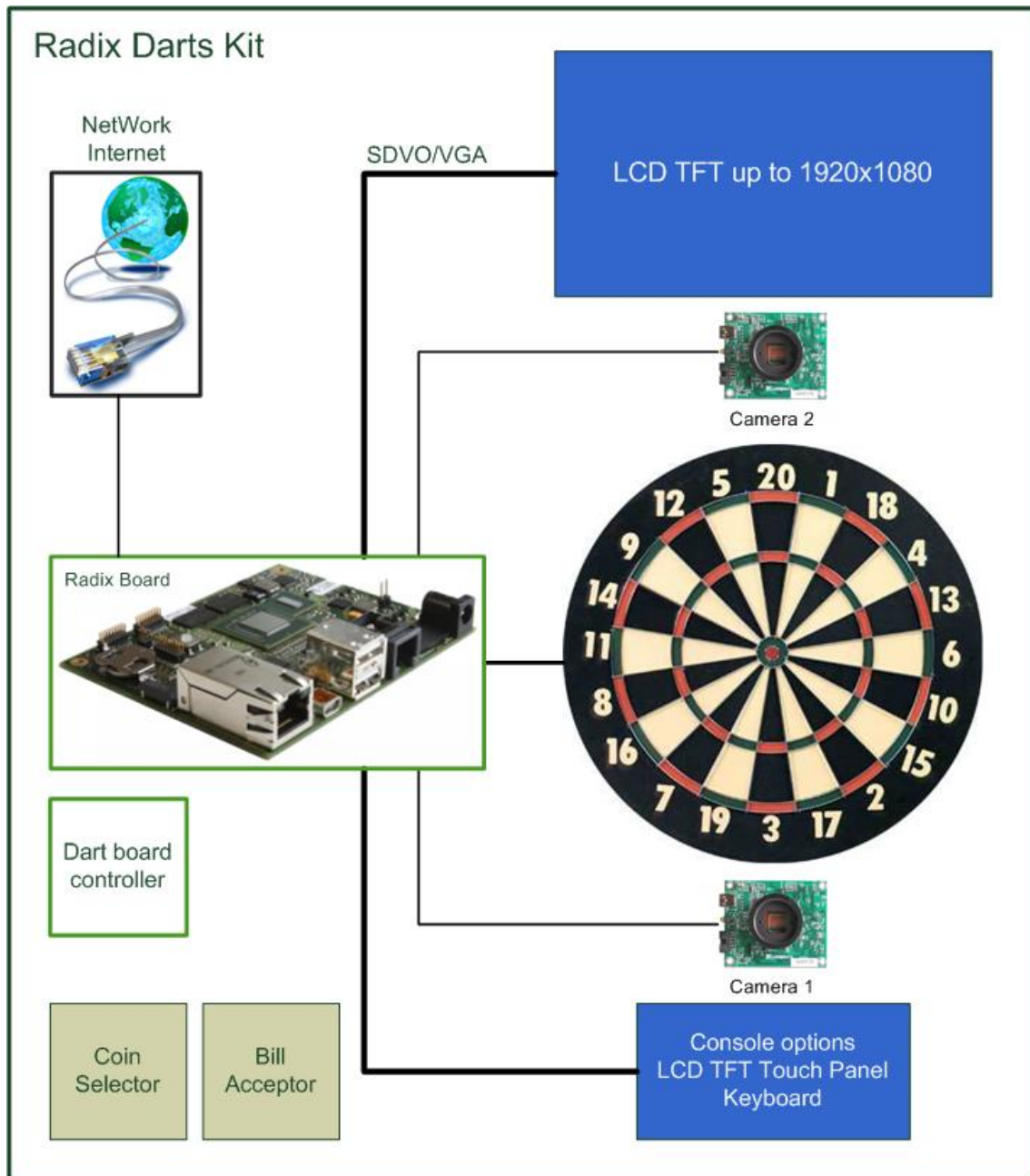
Key features

- Dual head display interface
- Video output up to 1920x1080 resolution
- GPU provides state-of-the-art 3D graphics
- Camera interface
- Biometric player identification
- Gigabit LAN for networks connections
- Hardware assisted video playback, supports H.264, MPEG2-4, VC1 and WMV9 up to Full HD
- Only 5V required



Complete gaming solutions

Diagram blocs



Radix Darts Kits

Complete solution for Electronics Darts

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|---------------------------|--|
| Configurations | ce.Radix-01: 400MHz, 32MB DDR2, 32MB NAND Flash ce.Radix-02: 400MHz, 64MB DDR2, 64MB NAND Flash ce.Radix-03/03S: 1.1GHz, 512MB DDR2, 1G SSD, SATA ce.Radix-05/05S: 1.6GHz, 512MB DDR2, 1G SSD, SATA |
| On board | Intel HDA audio codec (Line OUT, Mic IN) Solid State Hard Drive |
| Display | LVDS Video Output up to 1280x1024 SDVO Video Output up to 1920x1080 SDVO to VGA module available |
| Camera interface | USB Webcam, CCIR656 or direct CMOS sensor |
| Connectors | 2x USB 2.0 Host 1x 10/100/1000 Mbps Ethernet 1x LVDS video output 24 bit up to 1280x1024 1x SDVO video output up to 1920x1080 4x GPIO 1x Intel® HD Audio stereo output |
| Super I/O dart connectors | Dart board Coin selector / Bill acceptor NVRAM 4xRS232/1xRS485 2x SPI I2C ccTalk 32x GPIO |
| Software | Radix Dart Application |
| Power Supply | 5V |
| Power consumption | < 1.5 W |
| Physical features | 82x134mm, Super I/O carrier 125x140mm Fanless system 0°C to 60°C |