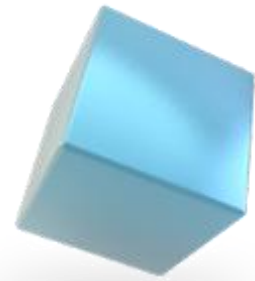


DISE

HARDWARE TEST CERTIFICATE



iBase Si28

CPU: AMD Athlon(tm) X2 245e Processor (2 CPUs)

GPU: ATI RADEON E4690 512MB

Graphics driver: ATI 8.17.0010.1086 (2011-06-27)

RAM: 2 GB

OS: Windows Embedded Standard 32-bit

Software: Dise Replay 2010, Dise Parser



Dise Tests	CPU Usage	Render FPS	Approved
Simple Dise Movie (1080p)	45 %	60 fps	✓
Medium Dise Movie (1080p)	55 %	60 fps	✓
Heavy Dise Movie (720p)	80 %	45 fps	✓
WMV Video 720p, 30 fps	30 %	60 fps	✓
H.264 Video 720p, 30 fps	50 %	60 fps	✓
WMV Video 1080p, 30 fps	50 %	60 fps	✓
H.264 Video 1080p, 30 fps	70 %	60 fps	✓
Flash Animation (1080p)	70 %	60 fps	✓
Image Animation PNG, 300 frames, 30 fps (1080p)	1 %	60 fps	✓
RSS News Ticker (1080p)	3 %	60 fps	✓
Stability Test, 7 days			✓

Additional Platform Features	Approved
Watchdog	✓
On-board Temperature Sensor Readout	✓
Built-in Serial Port - Screen Communication	✓
Automatic start-up timer	✓

Note: When using NoBorders sync, video decoding will use more CPU than mentioned above. Individual test of video formats for NoBorders setup recommended.