Gainward BLISS7600GT PCX 256MB TV-DVI "Golden SampleTM"



PRODUCT SPECIFICATIONS

Superior Hardware Design

Gainward's award winning High-Performance/ Wide-Bandwidth™ hardware design powered by NVIDIA's GeForce™ 7600 GT GPU integrating 256MB high-speed DDR3 memory which offers enhanced, leading-edge performance for the 3D enthusiasts.

- 575+MHz core clock, 1500+MHz memory clock.
- High performance Fan Cooling.
- NVIDIA SLITM Technology Delivers up to 2x the performance of a single GPU configuration for unparalleled gaming experiences by allowing two graphics cards to run in parallel.
- VGA, DVI (with Dual-link support) and Video out connector.
- Supports two monitors simultaneously, enabled by the NVIDIA nView™ Multi-Display Technology for office applications, 3D gaming and professional applications such as CAD, DTP, animation or video editing. NVIDIA nView™ allows end-users to select any combination of multiple displays, including a digital flat panel (DVI), analogue CRTs, and TV.

CHIPSET SPECIFICATIONS

- NVIDIA GeForce[™] 7600 GT
- Next-generation superscalar GPU Delivers over 2x the shading power of previous generation products taking gaming performance to extreme levels.
- NVIDIA's CineFX 4.0 engine Delivers advanced visual effects at unimaginable speeds.
- NVIDIA's Intellisample 4.0 Technology delivers ultra-realistic visuals, with no jagged edges, as light quality is taken to new heights through a new rotated grid sampling pattern.
- Full DirectX 9.0c (Shader Model 3.0) Support Offers the most complete implementation of the Shader Model 3.0 feature set including vertex texture fetch (VTF) to ensure top-notch compatibility and performance for all DirectX 9 applications.
- True High Dynamic-Range(HDR)
 Rendering Support The ultimate lighting
 effects bring environments to life for a truly
 immersive, ultra-realistic experience.
- UltraShadow II Technology Enhances the performance of bleeding-edge games, like id Software's Doom 3, that feature complex scenes with multiple light sources and objects.

BUNDLED ACCESSORIES

- Quick Start Manual (available in English/French/German/Italian)
- Performance enhanced accelerator driver for Windows XP/2000

TV-out cable (HDTV support)



DVI connector



Gainward BLISS7600GT PCX 256MB TV-DVI "Golden Sample "M"

- Provides world-class HDTV-out functionality up to 1080i resolution.
- Includes Gainward's award winning EXPERToolTM tuning utility for customized performance enhancements and efficient desktop management.
- Unified Driver Architecture (UDA) guarantees forward and backward compatibility with software drivers.
- Performance enhanced, accelerated software drivers for all major operating systems and APIs.
- Easy Plug-and-Play AUTORUN installation from CD-ROM.
- PCI Express the next-generation bus architecture delivers 2 times data transfers (4GB/s) than AGP 8X.

- Digital Vibrance Control 3.0 (DVC) Allows the user to adjust color controls digitally to compensate for the lighting conditions of their workspace, in order to achieve accurate, bright color in all conditions.
- High-Definition H.264, MPEG-2 and WMV Hardware Acceleration Smoothly playback H.264, MPEG-2 and WMV video - including WMV-HD - with minimal CPU usage so the PC is free to do other work.
- PureVideo[™] The combination of highdefinition video processors and decoder software delivers unprecedented picture clarity, smooth video, accurate color and precise image scaling for all video content to turn your PC into a high-end home theater.

S/W DVD



Note: Gainward's bundle items are subject to change. Please refer to your local Gainward dealer for more information, or the description in the regional product package

SYSTEM REQUIREMENTS

- Intel Pentium 4, AMD Athlon or compatible CPU
- A minimum of 256MB system memory
- CD-ROM drive
- Requires a PCI Express compliant motherboard
- · Requires an available PCI Express slot
- Windows XP/2000/XP 64

API SUPPORT

- DirectX 9.0c in hardware
- OpenGL 2.0 support

OS SUPPORT

Windows XP/2000/XP 64

BAR CODE

• Large Box: 471846200-7777







