Intel® Graphics Media Accelerator 3600 Series Driver

Production Version 8.0.3.0.1089

Release Notes

November 07, 2012

Microsoft Windows* 7 – 32 bit

Intel® Graphics Media Accelerator Driver

The Intel® Graphics Media Accelerator Driver contains support for the following Intel® processors:

- Intel® Atom™ D2500, Intel® Atom™ D2550 and Intel® Atom™ D2700
- Intel® Atom™ N2100, Intel® Atom™ N2600 and Intel® Atom™ N2800

New Features

Description	Affected Components
Driver support for B-3 stepping of Intel® Atom™ Processor D2xxx and N2xxx Series	Graphics Driver

Known Issues

Known Issues in Build 1089	
Description	**Affected Graphics Component**
Slight cluggishness observed on Skype* messenger during Video conference in windowed mode	Video
Sporadic corruption and jerky playback is seen with few H.264 clips in Windows Media Player* after switching display, changing resolution, and rotation	Video
During Blu-ray* playback, corruption observed on the popup window when moving the popup window over the player	Media

Issues Resolved

Issues Resolved in Build 1089	
Description	**Affected Graphics Component**
Fox bear* application (FoxBear.exe) stops working in Windowed mode after resuming from Standby/Sleep through Start menu	3D
Using CH7511 Embedded DisplayPort -to-LVDS, LVDS has no display after Standby/Sleep resume	Display
BSOD observed during booting to Operating System on specific DisplayPort monitor	Display
When Scaling is set to " Maintain Display Scaling" in Intel® Graphics and Media Control Panel, after restarting the system it gets changed to "Scale Full Screen"	Display
Abnormal rapid screen resolution changing/flickering seen when moving mouse cursor over Java* application	3D
Sometimes error message pops-up when changing display mode to LCD + HDMI extended	Display
When playing some RM & RMVB video files with Real Player*, RealPlayer will hang up when mouse pointer is moved over the video	Media
When running the screen saver Marine Aquarium3*, system shows garbage	3D
Error message pops up when installing graphics driver through SWSetup->Drivers->Video	Display
When playing Angrybird* game, garbage is seen on the screen	OpenGL

Slight garbage seen on top left corner of screen when 50gray.BMP is selected as the desktop background and tile mode	3D
On few Display Port monitors, there is no display after resuming from Standby/Sleep	Display
Backend.exe application crashes while running LightsMark2008* benchmark	3D
Display is blank on few specific Display Port monitors after booting through VGA and connecting the DisplayPort monitor	Display
In Extended mode, window positioning is not persisting during mode change	UI
Intel® Graphics and Media Control Panel is not preventing non-supported modes to be added through the UI	UI
After Setting 256 colors using Operating System page, Display switching is not happening through Intel® Graphics and Media Control Panel	Display
Execute Microsoft* Office Word* 2007 and click "Font", the fonts in the dialog box that appears are blur	Display
WildTangent* game "Penguins" shows error message when changing between full screen and windows mode	3D
Display switching is not happening when 19x10 resolution is set using Operating System page	Display
Corruption is seen on PowerPoint Slideshow when Current slide is pressed on Slide show menu	3D
Slight flickering is observed on the closed captions with PowerDVD* and Windows Media Player* with DVD playback	Video
System shows very sporadic BSOD 0x116 when running 3DMark06* under long run loop testing	3D
When moving or shaking a window in Aero disabled mode, slight horizontal corruption is seen	3D
System shows error message when running FurMark* benchmark	3D
After automatic display turn off in duplicate mode, system hangs or BSOD is seen	Display
Video files will flicker when playing with Windows Media Player* using "Maximize" mode	Video
Sporadic random display corruption line is seen sometimes	3D
Unable to display some resolutions on few specific HDMI monitors	Display
Final Drive Fury* game exits with error message	GMM
Garbage is seen in the Game Jewel Quest Mysteries*	3D
The game Blackhawk Striker 2* hangs up during playing	3D
Slight corruptions seen when playing game Polar Golfer*	3D
When running the Diner Dash 2 Restaurant Rescue* game, the game screen flashes	3D
Graphics driver and CPU Official naming is currently not modified for SKUs in property pages and Intel® Graphics and Media Control Panel	Display
The default settings under Power plans will be cleared after making changes in Power Feature(Intel® Graphics and Media Control Panel)	Display
System screen will corrupt when switch to HDMI only with 1920x1080, 30hz	Display
Potential abnormal display on systems with Display port, EmbeddedDisplayPort and HDMI display interfaces	Display

HDCP feature stops working on Display Port	Display
X axis value and Y axis value of resolution field on Intel® Graphics and Media Control Panel not getting updated in correct order, while rotating to 90/270 degree in Clone mode	UI
Sporadically BSOD is seen when VGA is Hot unplugged during Standby/Sleep and resumed	Display