AccessionIndex: TCD-SCSS-T.20121208.134

Accession Date: 8-Dec-2012 Accession By: Dr.Brian Coghlan

Object name: AGP cards

Vintage: c.199x

Synopsis: Plugin cards for the IBM PC AGP expansion bus.

Description:

Accelerated Graphics Port (AGP) is an expansion card bus introduced in 1997 for attaching video cards to a PC. It was originally designed as a supplement (and superset) of PCI for accelerated access graphics cards. The primary advantage of AGP is that it doesn't share the PCI bus, providing a dedicated high-speed point-to-point pathway between the AGP cards and the motherboard chipset. Since 2004, AGP was progressively phased out in favor of PCI Express (PCIe), which uses serial rather than AGP's parallel signalling.

The homepage for this catalog is at: https://www.scss.tcd.ie/SCSSTreasuresCatalog/ Click 'Accession Index' (1st column listed) for related folder, or 'About' for further guidance. Some of the items below may be more properly part of other categories of this catalog, but are listed here for convenience.

Accession Index	Location, Figures	Vintage	Object and Identification
TCD-SCSS-T.20121208.134.01	Lloyd, Figs.1-2	c.199x	nVidia P118 Quadro Universal-AGP
			GeForce4 MX440 GPU Card, 64MB DDR
			SDRAM, LFH60 (female) DMS-59 DVI
			output port
TCD-SCSS-T.20121208.134.02	Lloyd, Figs.3-4	c.199x	nVidia P150 Quadro 4-100 Universal-AGP
			GPU Card, NVS 64MB DDR, LFH60
			(female) DMS-59 DVI output port
TCD-SCSS-T.20121208.134.03	Lloyd,	c.199x	
TCD-SCSS-T.20121208.134.04	Lloyd,	c.199x	
TCD-SCSS-T.20121208.134.05	Lloyd,	c.199x	
TCD-SCSS-T.20121208.134.06	Lloyd,	c.199x	
TCD-SCSS-T.20121208.134.07	Lloyd,	c.199x	
TCD-SCSS-T.20121208.134.08	Lloyd,	c.199x	
TCD-SCSS-T.20121208.134.09	Lloyd,	c.199x	
TCD-SCSS-T.20121208.134.10	Lloyd	c.199x	

References:

1. Wikipedia, *Accelerated Graphics Port*, see: https://en.wikipedia.org/wiki/Accelerated_Graphics_Port Last browsed to on 25-May-2023.

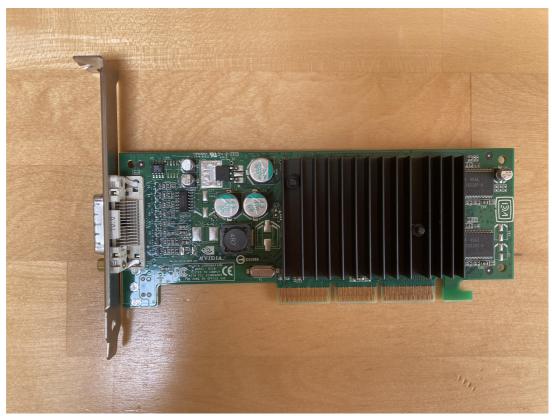


Figure 1: nVidia P118 GPU Card, top view TCD-SCSS-T.20121208.134.01



Figure 2: nVidia P118 GPU Card, bottom view TCD-SCSS-T.20121208.134.01



Figure 3: nVidia P150 GPU Card, top view TCD-SCSS-T.20121208.134.02



Figure 4: nVidia P150 GPU Card, bottom view TCD-SCSS-T.20121208.134.02

Figure 3: AGP Card, top view TCD-SCSS-T.20121208.134.03

Figure 4: AGP Card, bottom view TCD-SCSS-T.20121208.134.03