

VESA Version : 2.0
OEM Strings : XGI Volari V3
Capabilities : DAC width is switchable
V-RAM SIZE : 0kBytes
SVGA modes : 0144 0143 0141 011B 011A 0119 0118 0117 0116 0115 0114 0113
 0112 0111 0110 010F 010E 010D 010C 010A 0109 0108 0107
 0106 0105 0104 0103 0102 0101 0100 006A

MODE Number : 0144

Color Graphics, Resolution 1600 x 1200, 32bit Colors
Attributes : output BIOS NG
Window A : segment A000 read OK Write OK
Window B : Not Support
Window : granularity 64kB size 64kB function ptr C000:A2B6
Plane : number 1
Bytes/scanline : 6400Bytes
Chraracter Size : 8 x 16
Memory_model : direct color
Image page : number 7
Bank : number 1 size 0kBytes
PixelBit Red : mask size 8bit Filed Position 16bit
PixelBit Green : mask size 8bit Filed Position 8bit
PixelBit Blue : mask size 8bit Filed Position 0bit
Direct color : color ramp fixed reserved field reserved

MODE Number : 0143

Color Graphics, Resolution 1600 x 1200, 16bit Colors
Attributes : output BIOS NG
Window A : segment A000 read OK Write OK
Window B : Not Support
Window : granularity 64kB size 64kB function ptr C000:A2B6
Plane : number 1
Bytes/scanline : 3200Bytes
Chraracter Size : 8 x 16
Memory_model : direct color
Image page : number 16
Bank : number 1 size 0kBytes
PixelBit Red : mask size 5bit Filed Position 11bit
PixelBit Green : mask size 6bit Filed Position 5bit
PixelBit Blue : mask size 5bit Filed Position 0bit
Direct color : color ramp fixed reserved field reserved

MODE Number : 0141

Color Graphics, Resolution 1600 x 1200, 8bit Colors
Attributes : output BIOS NG
Window A : segment A000 read OK Write OK
Window B : Not Support
Window : granularity 64kB size 64kB function ptr C000:A2B6
Plane : number 1
Bytes/scanline : 1600Bytes
Chraracter Size : 8 x 16
Memory_model : packed Pixel
Image page : number 33
Bank : number 1 size 0kBytes
PixelBit Red : Not Support
PixelBit Green : Not Support
PixelBit Blue : Not Support
Direct color : color ramp fixed reserved field reserved

MODE Number : 011B

Color Graphics, Resolution 1280 x 1024, 32bit Colors
Attributes : output BIOS NG
Window A : segment A000 read OK Write OK
Window B : Not Support
Window : granularity 64kB size 64kB function ptr C000:A2B6
Plane : number 1
Bytes/scanline : 5120Bytes
Chraracter Size : 8 x 16
Memory_model : direct color
Image page : number 11
Bank : number 1 size 0kBytes
PixelBit Red : mask size 8bit Filed Position 16bit
PixelBit Green : mask size 8bit Filed Position 8bit

PixelBit Blue : mask size 8bit Filed Position 0bit
Direct color : color ramp fixed reserved field reserved

MODE Number : 011A

Color Graphics, Resolution 1280 x 1024, 16bit Colors
Attributes : output BIOS NG
Window A : segment A000 read OK Write OK
Window B : Not Support
Window : granularity 64kB size 64kB function ptr C000:A2B6
Plane : number 1
Bytes/scanline : 2560Bytes
Character Size : 8 x 16
Memory_model : direct color
Image page : number 24
Bank : number 1 size 0kBytes
PixelBit Red : mask size 5bit Filed Position 11bit
PixelBit Green : mask size 6bit Filed Position 5bit
PixelBit Blue : mask size 5bit Filed Position 0bit
Direct color : color ramp fixed reserved field reserved

MODE Number : 0119

Color Graphics, Resolution 1280 x 1024, 16bit Colors
Attributes : output BIOS NG
Window A : segment A000 read OK Write OK
Window B : Not Support
Window : granularity 64kB size 64kB function ptr C000:A2B6
Plane : number 1
Bytes/scanline : 2560Bytes
Character Size : 8 x 16
Memory_model : direct color
Image page : number 24
Bank : number 1 size 0kBytes
PixelBit Red : mask size 5bit Filed Position 10bit
PixelBit Green : mask size 5bit Filed Position 5bit
PixelBit Blue : mask size 5bit Filed Position 0bit
Direct color : color ramp fixed reserved field reserved

MODE Number : 0118

Color Graphics, Resolution 1024 x 768, 32bit Colors
Attributes : output BIOS NG
Window A : segment A000 read OK Write OK
Window B : Not Support
Window : granularity 64kB size 64kB function ptr C000:A2B6
Plane : number 1
Bytes/scanline : 4096Bytes
Character Size : 8 x 16
Memory_model : direct color
Image page : number 20
Bank : number 1 size 0kBytes
PixelBit Red : mask size 8bit Filed Position 16bit
PixelBit Green : mask size 8bit Filed Position 8bit
PixelBit Blue : mask size 8bit Filed Position 0bit
Direct color : color ramp fixed reserved field reserved

MODE Number : 0117

Color Graphics, Resolution 1024 x 768, 16bit Colors
Attributes : output BIOS NG
Window A : segment A000 read OK Write OK
Window B : Not Support
Window : granularity 64kB size 64kB function ptr C000:A2B6
Plane : number 1
Bytes/scanline : 2048Bytes
Character Size : 8 x 16
Memory_model : direct color
Image page : number 41
Bank : number 1 size 0kBytes
PixelBit Red : mask size 5bit Filed Position 11bit
PixelBit Green : mask size 6bit Filed Position 5bit
PixelBit Blue : mask size 5bit Filed Position 0bit
Direct color : color ramp fixed reserved field reserved

MODE Number : 0116

Color Graphics, Resolution 1024 x 768, 16bit Colors
Attributes : output BIOS NG
Window A : segment A000 read OK Write OK
Window B : Not Support
Window : granularity 64kB size 64kB function ptr C000:A2B6
Plane : number 1
Bytes/scanline : 2048Bytes
Chraracter Size : 8 x 16
Memory_model : direct color
Image page : number 41
Bank : number 1 size 0kBytes
PixelBit Red : mask size 5bit Filed Position 10bit
PixelBit Green : mask size 5bit Filed Position 5bit
PixelBit Blue : mask size 5bit Filed Position 0bit
Direct color : color ramp fixed reserved field reserved

MODE Number : 0115

Color Graphics, Resolution 800 x 600, 32bit Colors
Attributes : output BIOS NG
Window A : segment A000 read OK Write OK
Window B : Not Support
Window : granularity 64kB size 64kB function ptr C000:A2B6
Plane : number 1
Bytes/scanline : 3200Bytes
Chraracter Size : 8 x 16
Memory_model : direct color
Image page : number 33
Bank : number 1 size 0kBytes
PixelBit Red : mask size 8bit Filed Position 16bit
PixelBit Green : mask size 8bit Filed Position 8bit
PixelBit Blue : mask size 8bit Filed Position 0bit
Direct color : color ramp fixed reserved field reserved

MODE Number : 0114

Color Graphics, Resolution 800 x 600, 16bit Colors
Attributes : output BIOS NG
Window A : segment A000 read OK Write OK
Window B : Not Support
Window : granularity 64kB size 64kB function ptr C000:A2B6
Plane : number 1
Bytes/scanline : 1600Bytes
Chraracter Size : 8 x 16
Memory_model : direct color
Image page : number 67
Bank : number 1 size 0kBytes
PixelBit Red : mask size 5bit Filed Position 11bit
PixelBit Green : mask size 6bit Filed Position 5bit
PixelBit Blue : mask size 5bit Filed Position 0bit
Direct color : color ramp fixed reserved field reserved

MODE Number : 0113

Color Graphics, Resolution 800 x 600, 16bit Colors
Attributes : output BIOS NG
Window A : segment A000 read OK Write OK
Window B : Not Support
Window : granularity 64kB size 64kB function ptr C000:A2B6
Plane : number 1
Bytes/scanline : 1600Bytes
Chraracter Size : 8 x 16
Memory_model : direct color
Image page : number 67
Bank : number 1 size 0kBytes
PixelBit Red : mask size 5bit Filed Position 10bit
PixelBit Green : mask size 5bit Filed Position 5bit
PixelBit Blue : mask size 5bit Filed Position 0bit
Direct color : color ramp fixed reserved field reserved

MODE Number : 0112

Color Graphics, Resolution 640 x 480, 32bit Colors
Attributes : output BIOS NG
Window A : segment A000 read OK Write OK
Window B : Not Support
Window : granularity 64kB size 64kB function ptr C000:A2B6

Plane : number 1
Bytes/scanline : 2560Bytes
Chracter Size : 8 x 16
Memory_model : direct color
Image page : number 52
Bank : number 1 size 0kBytes
PixelBit Red : mask size 8bit Filed Position 16bit
PixelBit Green : mask size 8bit Filed Position 8bit
PixelBit Blue : mask size 8bit Filed Position 0bit
Direct color : color ramp fixed reserved field reserved

MODE Number : 0111

Color Graphics, Resolution 640 x 480, 16bit Colors
Attributes : output BIOS NG
Window A : segment A000 read OK Write OK
Window B : Not Support
Window : granularity 64kB size 64kB function ptr C000:A2B6
Plane : number 1
Bytes/scanline : 1280Bytes
Chracter Size : 8 x 16
Memory_model : direct color
Image page : number 101
Bank : number 1 size 0kBytes
PixelBit Red : mask size 5bit Filed Position 11bit
PixelBit Green : mask size 6bit Filed Position 5bit
PixelBit Blue : mask size 5bit Filed Position 0bit
Direct color : color ramp fixed reserved field reserved

MODE Number : 0110

Color Graphics, Resolution 640 x 480, 16bit Colors
Attributes : output BIOS NG
Window A : segment A000 read OK Write OK
Window B : Not Support
Window : granularity 64kB size 64kB function ptr C000:A2B6
Plane : number 1
Bytes/scanline : 1280Bytes
Chracter Size : 8 x 16
Memory_model : direct color
Image page : number 101
Bank : number 1 size 0kBytes
PixelBit Red : mask size 5bit Filed Position 10bit
PixelBit Green : mask size 5bit Filed Position 5bit
PixelBit Blue : mask size 5bit Filed Position 0bit
Direct color : color ramp fixed reserved field reserved

MODE Number : 010F

Color Graphics, Resolution 320 x 200, 32bit Colors
Attributes : output BIOS NG
Window A : segment A000 read OK Write OK
Window B : Not Support
Window : granularity 64kB size 64kB function ptr C000:A2B6
Plane : number 1
Bytes/scanline : 1280Bytes
Chracter Size : 8 x 16
Memory_model : direct color
Image page : number 255
Bank : number 1 size 0kBytes
PixelBit Red : mask size 8bit Filed Position 16bit
PixelBit Green : mask size 8bit Filed Position 8bit
PixelBit Blue : mask size 8bit Filed Position 0bit
Direct color : color ramp fixed reserved field reserved

MODE Number : 010E

Color Graphics, Resolution 320 x 200, 16bit Colors
Attributes : output BIOS NG
Window A : segment A000 read OK Write OK
Window B : Not Support
Window : granularity 64kB size 64kB function ptr C000:A2B6
Plane : number 1
Bytes/scanline : 640Bytes
Chracter Size : 8 x 16
Memory_model : direct color
Image page : number 255

Bank : number 1 size 0kBytes
PixelBit Red : mask size 5bit Filed Position 11bit
PixelBit Green : mask size 6bit Filed Position 5bit
PixelBit Blue : mask size 5bit Filed Position 0bit
Direct color : color ramp fixed reserved field reserved

MODE Number : 010D

Color Graphics, Resolution 320 x 200, 16bit Colors

Attributes : output BIOS NG
Window A : segment A000 read OK Write OK
Window B : Not Support
Window : granularity 64kB size 64kB function ptr C000:A2B6
Plane : number 1
Bytes/scanline : 640Bytes
Chraracter Size : 8 x 16
Memory_model : direct color
Image page : number 255
Bank : number 1 size 0kBytes
PixelBit Red : mask size 5bit Filed Position 10bit
PixelBit Green : mask size 5bit Filed Position 5bit
PixelBit Blue : mask size 5bit Filed Position 0bit
Direct color : color ramp fixed reserved field reserved

MODE Number : 010C

Color Text, Resolution 132 x 60, 4bit Colors

Attributes : output BIOS OK
Window A : segment B800 read OK Write OK
Window B : Not Support
Window : granularity 64kB size 64kB function ptr C000:A2B6
Plane : number 1
Bytes/scanline : 264Bytes
Chraracter Size : 8 x 16
Memory_model : text mode
Image page : number 255
Bank : number 1 size 0kBytes
PixelBit Red : Not Support
PixelBit Green : Not Support
PixelBit Blue : Not Support
Direct color : color ramp fixed reserved field reserved

MODE Number : 010A

Color Text, Resolution 132 x 43, 4bit Colors

Attributes : output BIOS OK
Window A : segment B800 read OK Write OK
Window B : Not Support
Window : granularity 64kB size 64kB function ptr C000:A2B6
Plane : number 1
Bytes/scanline : 264Bytes
Chraracter Size : 8 x 16
Memory_model : text mode
Image page : number 255
Bank : number 1 size 0kBytes
PixelBit Red : Not Support
PixelBit Green : Not Support
PixelBit Blue : Not Support
Direct color : color ramp fixed reserved field reserved

MODE Number : 0109

Color Text, Resolution 132 x 25, 4bit Colors

Attributes : output BIOS OK
Window A : segment B800 read OK Write OK
Window B : Not Support
Window : granularity 64kB size 64kB function ptr C000:A2B6
Plane : number 1
Bytes/scanline : 264Bytes
Chraracter Size : 8 x 16
Memory_model : text mode
Image page : number 255
Bank : number 1 size 0kBytes
PixelBit Red : Not Support
PixelBit Green : Not Support
PixelBit Blue : Not Support
Direct color : color ramp fixed reserved field reserved

MODE Number : 0108

Color Text, Resolution 80 x 60, 4bit Colors

Attributes : output BIOS OK
Window A : segment B800 read OK Write OK
Window B : Not Support
Window : granularity 64kB size 64kB function ptr C000:A2B6
Plane : number 1
Bytes/scanline : 160Bytes
Character Size : 8 x 16
Memory_model : text mode
Image page : number 255
Bank : number 1 size 0kBytes
PixelBit Red : Not Support
PixelBit Green : Not Support
PixelBit Blue : Not Support
Direct color : color ramp fixed reserved field reserved

MODE Number : 0107

Color Graphics, Resolution 1280 x 1024, 8bit Colors

Attributes : output BIOS OK
Window A : segment A000 read OK Write OK
Window B : Not Support
Window : granularity 64kB size 64kB function ptr C000:A2B6
Plane : number 1
Bytes/scanline : 1280Bytes
Character Size : 8 x 16
Memory_model : packed Pixel
Image page : number 50
Bank : number 1 size 0kBytes
PixelBit Red : Not Support
PixelBit Green : Not Support
PixelBit Blue : Not Support
Direct color : color ramp fixed reserved field reserved

MODE Number : 0106

Color Graphics, Resolution 1280 x 1024, 4bit Colors

Attributes : output BIOS OK
Window A : segment A000 read OK Write OK
Window B : Not Support
Window : granularity 64kB size 64kB function ptr C000:A2B6
Plane : number 4
Bytes/scanline : 160Bytes
Character Size : 8 x 16
Memory_model : four-plane planar
Image page : number 0
Bank : number 1 size 0kBytes
PixelBit Red : Not Support
PixelBit Green : Not Support
PixelBit Blue : Not Support
Direct color : color ramp fixed reserved field reserved

MODE Number : 0105

Color Graphics, Resolution 1024 x 768, 8bit Colors

Attributes : output BIOS OK
Window A : segment A000 read OK Write OK
Window B : Not Support
Window : granularity 64kB size 64kB function ptr C000:A2B6
Plane : number 1
Bytes/scanline : 1024Bytes
Character Size : 8 x 16
Memory_model : packed Pixel
Image page : number 84
Bank : number 1 size 0kBytes
PixelBit Red : Not Support
PixelBit Green : Not Support
PixelBit Blue : Not Support
Direct color : color ramp fixed reserved field reserved

MODE Number : 0104

Color Graphics, Resolution 1024 x 768, 4bit Colors

Attributes : output BIOS OK

Window A : segment A000 read OK Write OK
Window B : Not Support
Window : granularity 64kB size 64kB function ptr C000:A2B6
Plane : number 4
Bytes/scanline : 128Bytes
Character Size : 8 x 16
Memory_model : four-plane planar
Image page : number 1
Bank : number 1 size 0kBytes
PixelBit Red : Not Support
PixelBit Green : Not Support
PixelBit Blue : Not Support
Direct color : color ramp fixed reserved field reserved

MODE Number : 0103

Color Graphics, Resolution 800 x 600, 8bit Colors

Attributes : output BIOS OK
Window A : segment A000 read OK Write OK
Window B : Not Support
Window : granularity 64kB size 64kB function ptr C000:A2B6
Plane : number 1
Bytes/scanline : 800Bytes
Character Size : 8 x 16
Memory_model : packed Pixel
Image page : number 127
Bank : number 1 size 0kBytes
PixelBit Red : Not Support
PixelBit Green : Not Support
PixelBit Blue : Not Support
Direct color : color ramp fixed reserved field reserved

MODE Number : 0102

Color Graphics, Resolution 800 x 600, 4bit Colors

Attributes : output BIOS OK
Window A : segment A000 read OK Write OK
Window B : Not Support
Window : granularity 64kB size 64kB function ptr C000:A2B6
Plane : number 4
Bytes/scanline : 100Bytes
Character Size : 8 x 16
Memory_model : four-plane planar
Image page : number 3
Bank : number 1 size 0kBytes
PixelBit Red : Not Support
PixelBit Green : Not Support
PixelBit Blue : Not Support
Direct color : color ramp fixed reserved field reserved

MODE Number : 0101

Color Graphics, Resolution 640 x 480, 8bit Colors

Attributes : output BIOS OK
Window A : segment A000 read OK Write OK
Window B : Not Support
Window : granularity 64kB size 64kB function ptr C000:A2B6
Plane : number 1
Bytes/scanline : 640Bytes
Character Size : 8 x 16
Memory_model : packed Pixel
Image page : number 203
Bank : number 1 size 0kBytes
PixelBit Red : Not Support
PixelBit Green : Not Support
PixelBit Blue : Not Support
Direct color : color ramp fixed reserved field reserved

MODE Number : 0100

Color Graphics, Resolution 640 x 400, 8bit Colors

Attributes : output BIOS OK
Window A : segment A000 read OK Write OK
Window B : Not Support
Window : granularity 64kB size 64kB function ptr C000:A2B6
Plane : number 1
Bytes/scanline : 640Bytes

Chraracter Size : 8 x 16
Memory_model : packed Pixel
Image page : number 255
Bank : number 1 size 0kBytes
PixelBit Red : Not Support
PixelBit Green : Not Support
PixelBit Blue : Not Support
Direct color : color ramp fixed reserved field reserved

MODE Number : 006A

Color Graphics, Resolution 800 x 600, 4bit Colors
Attributes : output BIOS OK
Window A : segment A000 read OK Write OK
Window B : Not Support
Window : granularity 64kB size 64kB function ptr C000:A2B6
Plane : number 4
Bytes/scanline : 100Bytes
Chraracter Size : 8 x 16
Memory_model : four-plane planar
Image page : number 3
Bank : number 1 size 0kBytes
PixelBit Red : Not Support
PixelBit Green : Not Support
PixelBit Blue : Not Support
Direct color : color ramp fixed reserved field reserved