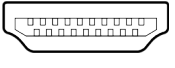
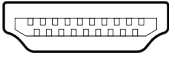
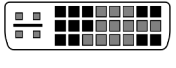
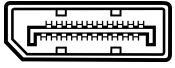
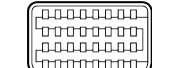
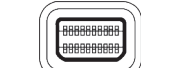
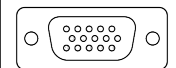
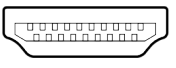





Technical data for 3D scanners Cronos and Aurum


Technical specifications

- OS: Microsoft Windows 7 SP1 Professional, 8.1 Pro or 10 Pro 64 bit
- CPU: 4th/5th/6th/7th/8th/X* generation Quad-Core 3 GHz Intel i5 or higher (e.g.: i5-4430)
- RAM: 8 GB or higher
- Graphic card: nVidia GeForce GTX or Quadro with 1GB GDDR5 or higher **
- Monitor: 1600x900 with 16 millions of colours or higher
- USB ports: 1 USB 3.0 full powered (capable of delivering a current of 900mA) and a minimum of 1 generic USB port for mouse, keyboard, turning table (accessory), etc.

Video ports

In port (HDMI)	Out ports					
	HDMI	DVI	Displayport	Mini DVI	Mini Displayport	VGA
						
						

 no need adapters

 need adapter ***

 not compatible

(*) 6th/7th/8th/X generation Intel CPU only with Windows 10. CPU Y and U series are underpowered for our application.

(**) See List of compatible graphic cards.

(***) Sold separately.

List of compatible graphic cards

GeForce GTX

Serie 1000	Titan Xp	1080	1070		1060		1050	
Serie 900	Titan X	980	970		960		950	
Serie 700	Titan	780	770		760		750	745
Serie 600	690	680	670		660		650	645
Serie 500	590	580	570		560	555	550	

Quadro

Serie Pxxx0	GP100	P6000	P5000	P4000	P2000	P1000	P600	P400
Serie Mxxx0		M6000	M5000	M4000	M2000			
Serie Kxxx0			K5200	K4200	K2200	K1200	K620	K420
		K6000	K5000	K4000	K2000		K600	410
Serie xx00	7000	6000	5000	4000	2000		600	400

List of incompatibility

Are not supported:

1. Mac (even with the Windows operating system installed on a partition and dual boot);
2. Operating systems other than those listed (e.g. Windows 32 bit, Windows Vista, Mac OS, Linux, Unix, ecc.);
3. Nvidia video cards other than those listed, ATI and Intel;
4. USB 3.0 ports where stability isn't guaranteed bandwidth and power.

Notes

1. Minimum declared to ensure the operation with the 3D scanner.
2. A best configuration may produce an appreciable benefit of interaction speed and processing.
3. Open Technologies srl asks to have available at its factory the computer chosen by the client a few days before the day set for the installation of the scanner to the latest compatibility testing.
4. The specifications refer to the hardware available in the previous quarter.