

LOLA SUGGESTED HARDWARE

PC HARDWARE AND AUDIO COMPONENTS	Estimated Price (Vat included)		
<i>Description</i>			
Case <b>ANTEC P110 SILENT</b> or <b>COOLER MASTER BOX E500L</b> or similar	100,00		
PSU <b>Corsair AX Series</b> (at least 850W) ... or better	250,00		
CPU, <b>INTEL Core i9, X series, Dodeca-Core, LGA 2066</b> ... or better	900,00		
Corsair Cooling Hydro Series H115i Pro – Liquid CPU Cooler ... or similar (280mm radiator and low-noise cooling)	150,00		
Motherboard ( <b>LGA 2066</b> ): - <b>ASROCK X299 series, LGA 2066, ATX</b> or - <b>ASUS X299 series GAMING series, LGA 2066, ATX</b> or better <i>NOTE: ASROCK or ASUS are the only ones recommended motherboards.</i>	450,00		
<b>RAM, 16GB, Memory Kit 4x4GB or 2x8GB</b> (DDR4-3200MHz or better, C15/C16), or better	150,00		
<b>SSD Samsung Pro or Evo series, M.2 NVMe, 500 GB or better (OS disk)</b>	150,00		
Recommended, but not required (SSD Storage Disk for LoLa recordings): - <b>860 EVO SATA 2.5" SSD, 1TB ... or better</b>	150,00		
<b>NVIDIA GPU: GeForce GTX series or better, with quiet cooler (EVGA suggested)</b>	600,00		
<b>Intel EXPI9301CTBLK Gigabit CT Desktop Ethernet Pci-e x1</b>	40,00		
<b>Keyboard - USB</b> (Logitech or similar)	15,00		
<b>Mouse – USB</b> (Logitech or similar)	15,00		
Recommended, but not required: - <b>External USB DVD-RW drive</b>	40,00		
<b>OS: Microsoft Windows 10 Professional 64bit OEM – ENGLISH</b>	150,00		
<b>AUDIO CARD: RME HDSPe AIO PRO</b>	<b>700,00</b>		

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<b>TOTAL</b>		<b>3.860,00</b>	
<b>PC MONITORS, SPLITTER AND CABLES</b>			
<i>Description</i>			
Monitor Full-HD, 27" or higher - low latency RT (< 2ms GTG) with HDMI input, FullHD, response time <= 1ms, 1920x1080 [Musicians monitor]		250,00	
Monitor Full-HD, 24" - low latency RT (< 2ms GTG) with HDMI input, FullHD, response time <= 1ms, 1920x1080 [Service monitor]		200,00	
HDMI SPLITTER - 4 PORT Suggested: LINDY - Splitter HDMI 2.0 – 18G - 4 Port - HDCP 2.2 - No. 38236 ... or similar		100,00	
4 HDMI 2.0 – 10m cables		200,00	
4 HDMI 2.0 – 3m cables		30,00	
<b>TOTAL</b>		<b>780,00</b>	

<b>CAMERA AND ACCESSORIES</b>			
<i>Description</i>			
Usb Vision Camera: <b>Ximea XiQ MQ013CG-E2 or Ximea XiC MC023CG-SY (+ 600,00 euro)</b>		400,00	
Mounting bracket: - <b>Ximea XiQ Cameras (XiQ MQ013CG-E2): MQ-BRACKET-T</b> - <b>Ximea XiC Cameras (XiC MC023CG-SY): MECH-MC-BRACKET-KIT</b>		50,00	
<b>Tripod for camera: MANFROTTO MKCOMPACTACN-BK or similar/better</b>		70,00	
<b>XIMEA PCI Express x4 USB 3.0 Adapter, Chipset FL-1100, 4 ports – U3PE-FL1100-X4 or XIMEA PCI express x1 Gen2 Adapter, 2x USB 3.1 ports, asmedia ASM1142 – U31PE1G3-V1-X2</b>		200,00	

LOLA SUGGESTED HARDWARE

<b>Lens for XiQ MQ013CG-E2:</b> - Fixed focal length: TAMRON M118FM08, 8 mm focal length, 1/1.8" - Variable focal length TAMRON M118VM413IR, focal length 4 – 13 mm, manual zoom			
<b>Lens for XiC MC023CG-SY:</b> - Fixed focal length: TAMRON M112FM12, 12 mm focal length - Variable focal length: Not Available	300,00		
Usb Camera Cable: <b>Ximea USB 3.0, 10m active, CBL-U3A-10M0</b>	200,00		
Usb Camera Cable: <b>Ximea USB 3.0, 3m Passive Cable</b> with thumbscrews lock connector for xiQ and xiC family of USB 3.0 cameras, Type-A to Micro-B with horizontal locking screws (10 pin Molded Plug) - <b>CBL-U3-3M0</b>	40,00		
<b>TOTAL</b>		<b>1.260,00</b>	

<b>GENERAL AUDIO EQUIPMENT</b>			
<i>Description</i>			
<b>2 Active Audio Monitors: YAMAHA HS5 Black ... or similar/better</b>	400,00		
<b>2 Audio monitor support: Proel KP840 ... or similar</b>	150,00		
<b>2 Loudspeakers/PA: YAMAHA DXR8 ... or similar/better</b>	1.000,00		
<b>2 Support for PA: Proel SPSK300AL ... or similar</b>	150,00		
<b>1 Digital Mixer with ADAT I/O - YAMAHA 01V96i ... or similar</b>	2.000,00		
<b>4 Condenser Microphone for instruments and voices (cardioid):</b>			
- 1 RODE NT5 Matched Pair – 2 mics included (300,00) ... or similar/better			
- 1 RODE NT1a Matched Pair - Complete Vocal Bundle (400,00) ... or similar/better	700,00		
4 Mic stands <b>Proel PRO200BK ... or similar/better</b>	160,00		
1 Dynamic microphone <b>Shure SM58 (service mic) ... or similar/better</b>	150,00		
Various professional XLR, TRS and ADAT audio cables	400,00		
<b>TOTAL</b>		<b>5.110,00</b>	

**VIDEO EQUIPMENTS**

LOLA SUGGESTED HARDWARE

<i>Description</i>			
Full-HD Projector, <b>with low input lag</b> and at least 3000 ANSI Lumen <b>BenQ TH671ST – Full HD projector for Video Gaming with 3000 lm, Low Input Lag (16ms) ... or</b> <b>BenQ TH585 - low input lag (16ms) – 3500 lm ... or similar/better</b>		800,00	
Projector support: <b>PROEL KP875 ... or similar</b>		40,00	
<b>16:9/16:10 Projection screen with frame (100" or width about 200/250 cm) and stand</b>		700,00	
<b>TOTAL</b>			<b>1.540,00</b>

**TOTAL (FOR ONE COMPLETE LOLA SYSTEM) – ITALIAN 22% VAT INCLUDED 12.550,00**

## NOTES

### NOTES

#### - PRICES

Prices are in Euros – **ITALIAN 22% VAT INCLUDED**

#### - LIQUID COOLING KIT INSTALLATION

- **Corsair Cooling Hydro Series H115i Pro** has to be installed on the top side of the case.

#### - FAN INSTALLATION

Provided front case fan has to be installed in front.

#### - SOFTWARE INSTALLATION

Windows OS has to be installed on SSD disk.

Please just install the required drivers and do not install other softwares that may interfere with LoLa (Overclock or temperature monitor softwares, Antivirus, Skype, VLC, Java, etc.).

For NVidia card please don't install any monitoring utility, but just the Graphics driver.