

Pièce	Pièce	Lien site internet	Prix unitaire	Quantité	Prix total
Laser	Thorlabs - PL252 Compact Laser Module with USB Connector, 639 nm, 4.5 mW (Typ.)	https://www.thorlabs.com/thorproduct.cfm?partnumber=PL252	154.94 €	1	154.94 €
Narrow bandpass filter	Edmund Optics (Techspec) - 640nm CWL, 12.5mm Dia., Hard Coated OD 4.0 10nm Bandpass Filter	https://www.edmundoptics.eu/p/640nm-cwl-125mm-dia-hard-coated-od-4-10nm-bandpass-filter/19762/	165.00 €	1	165.00 €
Mirror	Thorlabs - PF10-03-P01 - Ø1" Protected Silver Mirror	https://www.thorlabs.com/thorproduct.cfm?partnumber=PF10-03-P01	51.14 €	1	51.14 €
Beamsplitter	Thorlabs - BSW28 - Ø1/2" 50:50 UVFS Plate Beamsplitter, Coating: 600 - 1700 nm, t = 3.0 mm	https://www.thorlabs.com/thorproduct.cfm?partnumber=BSW28	83.41 €	1	83.41 €
Objective	Edmund Optics (Zeiss) - 40X ZEISS A-Plan Objective	https://www.edmundoptics.com/p/40x-zeiss-a-plan-objective/42358/	478.00 €	1	478.00 €
Longpass filter	Thorlabs - FELH0650 - Ø25.0 mm Longpass Filter, Cut-On Wavelength: 650 nm	https://www.thorlabs.com/thorproduct.cfm?partnumber=FELH0650	130.72 €	1	130.72 €
Grating	Edmund Optics - 1200 Traits, 25 x 25mm, 750nm, Réseau Or pour IR Proche	https://www.edmundoptics.fr/p/1200-grooves-25mm-square-750nm-nir-ruled-grating/5339/	160.00 €	1	160.00 €
Linear detector	Hamamatsu - S10077 - Line sensor	https://www.distrelec.ch/en/line-sensor-hamamatsu-s10077/p/17544430?trackQuery=cat-DNAV_PL_020407&pos=2&origPos=2&origPageSize=50&track=true&sid=6905e93ff5e593e445acfb9985dcc642bf5f40c&itemList=category	110.00 €	1	110.00 €

Concave mirrors	Edmund Optics - 25mm Dia. x 50mm FL Protected Aluminum, Concave Mirror	https://www.edmundoptics.com/p/25mm-dia-x-50mm-fl-protected-aluminum-concave-mirror/5065/	47.50 €	2	95.00 €
Dichroic mirror	Edmund Optics (Techspec) - 600nm, 12,5mm de Diamètre, Filtre Passe-Bas Dichroique	https://www.edmundoptics.fr/p/600nm-125mm-diameter-dichroic-shortpass-filter/23523/	123.00 €	1	123.00 €
3 axis stage (3D printed parts)	OpenFlexure Block Stage	https://openflexure.org/projects/blocks-stage/	10.18 €	1	10.18 €
LED ring	EverythingPi - EP00299 - NeoPixel Ring - 16 x WS2812 5050 RGB LED Ring Board for Arduino Raspberry Pi	https://everythingpi.co.uk/products/neo-pixel-ring-12-x-ws2812-5050-rgb-led-ring-board-for-arduino-raspberry-pi?_pos=2&_sid=43830708f&_ss=r	4.20 €	1	4.20 €
Raspberry Pi camera	Raspberry Pi - SC0872 - Camera Module 3 / Standard 75°	https://www.digitec.ch/fr/s1/product/raspberry-pi-camera-module-3-standard-75-accessoires-pour-carte-de-developpement-24041965?supplier=406802	43.00 €	1	43.00 €
Raspberry Pi 5 + kit	HutoPi - KITPI58GB - Kit de démarrage Raspberry Pi 5 - version 8 Go	https://www.digitec.ch/fr/s1/product/hutopi-kit-de-demarrage-raspberry-pi-5-version-8-go-carte-de-developpement-kit-38955582?supplier=406802	149.00 €	1	149.00 €
Cable for Raspberry Pi camera	Raspberry Pi - RASP CAM FPC 30 - Câble de caméra Raspberry Pi [1x CSI - 1x CSI] 0.30 m	https://www.digitec.ch/fr/s1/product/raspberry-pi-rasp-cam-fpc-30-cable-de-camera-raspberry-pi-1x-csi-1x-csi-030-m-accessoires-pour-carte-39976873	16.20 €	1	16.20 €
Arduino Nano	Arduino Nano	https://store.arduino.cc/products/arduino-nano?gad_source=1&gclid=Cj0KCQjwv7O0BhDwARIsAC0sjWMItnSiHjcHYMFhHhLqHg-7DEn_F0pUe3ycaDPY8JrmnIA3eMkP9sa	24.50 €	1	24.50 €
Electrical board + Cables			14.50 €	1	14.50 €

Focusing lens				1	0.00 €
Additional bandpass filter	Edmund Optics (Techspec) - 636nm CWL, 12.5mm Dia., Hard Coated OD 4.0 10nm Bandpass Filter	https://www.edmundoptics.com/p/636nm-cwl-125mm-dia-hard-coated-od-4-10nm-bandpass-filter/19761/	165.00 €	1	165.00 €
Mountings					0.00 €
Screws					0.00 €
Prix total					1 977.79 €