



1 July 2010 – PRICES OF NEUTRON OR X-RAY CAMERAS

Quotation: (in Euro tax paid EXW Grenoble, net of transport and bank charges)

Standard cameras using Sony Interline CCD

1x Compact	80x 50 mm neutron or x-ray camera v.4 (55mm thick)	€2 100
1x Larger	100x 60 mm neutron or x-ray camera v.4 (55mm thick)	€2 350
1x Slim	100x 50 mm neutron or x-ray camera v.4 (43 mm thick)	€2 400
1x Standard	100x100 mm neutron or x-ray camera v.4 (105mm thick)	€2 450
1x Improved	150x120 mm neutron or x-ray camera v.5 (100mm thick)	€3 250
1x Special	200x100 mm neutron or x-ray camera v.4 (105mm thick)	€3 150
1x Large	200x150 mm neutron or x-ray camera v.5 (120mm thick)	€3 750
1x Large	250x200 mm neutron or x-ray camera v.5 (160mm thick)	€4 450

Options for Standard Cameras

1x *Additional 12v 250mA power supply (EU or US standard)	€ 25
1x *Additional USB-2 PC computer interface and software	€ 95
1x *Additional 10m / 20m video cable extension and coupler	€25/35
1x Optional 7" TFT composite video monitor	€ 175
1x Optional 10m cable extension for exposure controller	€ 295
1x Optional Peltier cooling (recommended for >10s exposures)	€ 495
1x Optional wireless exposure controller	€ 495
1x Optional wired exposure controller	€ 595
1x Optional video transmitter/receiver - specify 1.2GHz or 2.4GHz	€ 150

1x Transport – please specify preferred shipper and account if available

Notes: *Additional means that these items are already included with the standard cameras
Camera price includes specific scintillator and window for neutrons or x-rays (to be specified with order) standard exposure controller, cables, power supply USB interface and software.
V.4 cameras are in standard Al extruded boxes. V.5 cameras are in custom Al frame boxes.
Neutron sensitivity of the cameras is inversely proportional to their sensitive area (approx.)
The four smaller standard cameras are suitable for neutron beams of 10^4 to 10^9 n.cm⁻².sec.⁻¹
The four larger standard cameras are suitable for neutron beams of 10^5 to 10^{10} n.cm⁻².sec.⁻¹
Weaker beams than the above can be imaged, but require >10 sec exposures with cooling

Specifications: For camera specifications and options see: <http://www.neutronoptics.com/>
Included: Cameras are supplied with all cables, power supply, PC interface & software
Validity: Valid 90 days (until 1 Oct 2010), otherwise subject to confirmation at time of order.
Delivery: Typical lead time 1-4 weeks. Delivery is subject to confirmation at time of order.
Price: in Euro tax paid Ex-Works Grenoble ([EXW](#)), net of transport and bank charges.
VAT exempt « exonération de TVA en vertu de l'art. 293-B du CGI »
U.S. orders may be converted to \$US at the current conversion rate
Payment Terms: Within 45 days of delivery
Warranty: 12 months parts and labour from delivery, on return to manufacturer.
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