

GE HEALTHCARE BIO-SCIENCES CORP
100 RESULTS WAY
MARLBOROUGH, MA 01752



Account: COLORADO STATE UNIV

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Valid From: 06/01/2016
Valid To: 07/31/2016
Payment Terms: 30 NET
Freight Terms: FOB DESTINATION

Your GE Healthcare Sales Representative, Robert Moody is pleased to offer you the following purchase proposal.

Line No	Product	Description	Qty	List Price	Unit Net Price	Discount %	Extended Net Price
1	53-852339-003	DELTAVISION ELITE SYSTEM	1	\$50,000.00	\$42,500.00	15	\$42,500.00
		DeltaVision Elite Base Imaging System. Customized Olympus IX-71 Inverted Microscope Stand Custom Illumination Tower and LED Transmitted Light Module. Standard objective lens: 60x N.A. 1.42, WD 0.15 mm 10x binocular eyepiece with diopter adjustment 6 position filter cube holder Custom circuit board and electronics Fiber Optic Cable. GEHC designed Auto-fluorescence illuminator module All power supplies, cabling included Training Included.					
2	53-853044-001	DV Elite CoolSnap HQ2 Camera	1	\$18,900.00	\$16,065.00	15	\$16,065.00
		Coolsnap HQ2 Camera Image sensor: CCD Chip size: 1392 x 1040 pixels Sensor size (imaging area) : 8.98 x 6.71 mm Pixel size: 6.45 x 6.45 µm Read out speeds: 10 and 20 MHz Max. operational speed*: 13.4 fps at 512 x 512, 8.2 fps at 1024 x – Dependent on overall configuration of system and electronics Cooling: -30°C air-cooled Peltier Dynamic range: 12 bit (0-4095 counts) Spectral range: 320-1020 nm Quantum efficiency: ~ 60% at peak (540 nm) Full well capacity: 16 000 e- Read noise: 4.5 e- at 10 MHz, 5.5 e- at 20 MHz Operating environment: 0°C to 30°C ambient, 0% to 80% relative humidity non-condensing					
3	52-852113-024	DV Light SSI 7 Color	1	\$30,000.00	\$25,500.00	15	\$25,500.00

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		7 Color Combined InsightSSI: Ultra-fast Solid State Illumination allowing 1ms exposures and (with Live Cell Speed Option) multi-color imaging without filter changes. Excitation Wavelengths: DAPI = 390/18, CFP = 438/24, GFP/FITC = 475/28, YFP = 513/17, TRITC = 542/27, mCherry/Alexa594 = 575/25, Cy5 = 632/22 Polychroic Beam Splitter suitable for DAPI, FITC, RD-TR-PE, CY5 Polychroic Beam Splitter suitable for DAPI, FITC, Alexa 594, CY5 and GFP/mCherry Polychroic Beam Splitter suitable for CFP/YFP/mCherry Single Band Pass Emission Filters: DAPI = 435/48, CFP = 475/24, GFP/FITC = 525/48, YFP = 548/22, TRITC = 597/45, mCherry/Alexa594 = 625/45, Cy5 = 679/34 Emission Module with 10-position Interchangeable Filter Wheel Eyepiece Module with 7-position Interchangeable Filter Wheel					
4	52-851244-001	STAGE ASSY FLEXURE 25 X 50 DV	1	\$14,500.00	\$12,325.00	15	\$12,325.00
		Long Travel 25x50 mm Flexure Stage. DeltaVision Custom 50 mm Flexure Stage for IX71-based systems Maximum travel 25 mm (x) x 50 mm (y) 1 mm (z) X- and Y-axes Accuracy < 10.0 µm per 25 mm Repeatability range ≤ 0.4 µm Step resolution 10 nm Speed 2 mm/s Z axis Accuracy < 0.6 µm per 13 µm Repeatability range ≤ 0.2 µm Step resolution 10 nm Speed 1 mm/s Automation control 3D multisite visiting within one sample or multiple wells depending on sample holder Supported sample Types: 75 x 25 mm slides, multichambered coverslips/slides, 35 mm and 40 mm dishes					
5	53-853041-001	DV Rack Electronics	1	\$29,500.00	\$25,075.00	15	\$25,075.00
		Rack mounted Instrument Controller Microscope Interface Chassis (ICMIC): Custom microscope controller designed to optimize precision motion control over all the motorized components of the DeltaVision Imaging system. On-board Workstation: Intel i7 Processor 3.4 GHz, 16 GB RAM, 1 TB main storage drive, 3 x 1 TB in RAID Array. Nvidia Quadro NVS300 PCIE video card with 512MB softWoRx 6 or better with Deconvolution, Software CentOS 6.3 Operating System Workstation specifications subject to change without notification. 24" Monitor included.					

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6	53-852870-002	ULTIMATE FOCUS MODULE-- NEW SYSTEM	1	\$15,800.00	\$13,430.00	15	\$13,430.00
		UltimateFocus Module: New Systems Correct for axial drift with the GEHC patent pending hardware-based autofocus unit. Enables FocusAssist focus finding system to allow establishing focus without use of eyepieces. Focus precision: 50 nm (with 60x 1.42 NA oil lens) Response time: 200 ms Laser wavelength: 785 nm Cover glass: No. 1.5 (nominal thickness 170 µm)					
7	34-100640-000	20x, LUCPLFLN, 0.45 NA	1	\$3,000.00	\$2,700.00	10	\$2,700.00
		Olympus Objective: 20x, 0.45NA, WD 6.6-7.8 mm. Can be used with the DeltaVision Microtiter Stage					
8	34-018019-119	OBJ TIRF 100X UAPON 1.49NA	1	\$9,500.00	\$8,550.00	10	\$8,550.00
		100x Oil TIRF Objective; UAPON, 1.49 NA, WD 0.1mm, CC 340nm TIRF objective lens required for TIRF imaging. Pixel size dependent on camera type sCMOS, 48 nm pixels EMCCD, 80 nm pixels					
9	53-850989-000	DIC OPTION LWD DV	1	\$5,500.00	\$4,950.00	10	\$4,950.00
		Long Working Distance Condenser Kit Includes Universal Long Working Distance (LWD) condenser Numerical aperture 0.55 NA Working distance 27 mm 5 position wheel, (3 x 30 mm, 2 x 38 mm) Universal DIC Slider DIC Polarizer NOTE: Lens specific DIC prism must be purchased separately					
10	34-018019-133	PRISM NOMARSKI 60X LWD DIC	1	\$1,250.00	\$1,250.00	0	\$1,250.00
		Nomarski Prism for 60X Objective, 38mm					
11	34-018019-134	PRISM NOMARSKI 100X LWD DIC	1	\$1,250.00	\$1,125.00	10	\$1,125.00
		Nomarski Prism for 100X Objective, 38mm					
12	53-853262-100	DV Standard Isolation Table	1	\$6,950.00	\$5,907.50	15	\$5,907.50
		Benchtop isolation platform isolators integrated into a high density table support and accompanying rack-mount cabinet for electronics.					
13	19-400523-000G	PWR CORD C19 / NEMA5-15 L=2.5M	1	\$50.00	\$42.50	15	\$42.50

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Line No	Product	Description	Qty	List Price	Unit Net Price	Discount %	Extended Net Price
North America, Taiwan main system power cord							
14	19-400268-001	POWER CORD US 15A 2.4M	1	\$50.00	\$42.50	15	\$42.50
North America, Taiwan							

Currency Code: USD

Total List Price: \$186,250.00

Net Price: \$159,462.50

Shipping & Handling: \$2,500.00

Tax: \$0.00

Total Net Price: \$161,962.50

PLEASE NOTE THE NET PRICE LISTED ON THIS QUOTATION WILL REMAIN FIXED FOR THE TERM OF THE QUOTATION

Handling charges will be pre-paid and added to your invoice. Applicable handling, insurance, inside delivery, ice charges, and Tax may apply.

By providing your own carrier information for this transaction, the terms of this sale will change from FOB Destination to FOB Shipping Point.

Company Name: _____ Procurement Contact Name: _____

Procurement Contact Email: _____ Procurement Contact Phone: _____

Shipping Carrier Name: _____ Shipping Carrier Account Number: _____

Customer Signature: _____

Taxes. Prices do not include sales, use, gross receipts, excise, valued-added, services, or any similar transaction or consumption taxes ("Taxes"). Customer acknowledges and agrees it shall be responsible for the payment of any such Taxes to GE Healthcare unless it otherwise timely provides GE Healthcare with a valid exemption certificate or direct pay permit. In the event GE Healthcare is assessed Taxes, interest and penalty by any taxing authority, Customer agrees to reimburse GE Healthcare for any such Taxes, including any interest or penalty assessed thereon. Each party is responsible for any personal property or real estate taxes on property that the party owns or leases, for franchise and privilege taxes on its business, and for taxes based on its net income or gross receipts.

NOTE: FOR SHIPMENTS TO CALIFORNIA

The above quoted tax percentage may not reflect

California Manufacturing and R&D Partial Exemption

Cal Rev & Tax Code, Sec 6377.1

Regulation 1525.4 (Proposed)

Purchaser must evaluate whether it is a "qualified person" and provide a special exemption certificate to the retailer. If accepted in good faith, retailer is held harmless and purchaser is liable for any use tax.
When placing order please provide.

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- Form BOE-230-M(5-14)
- Certificate by PO or Invoice
- Blanket Certificate
- Reference Quote provided by GEHC LifeSciences.

SEND ORDERS BY E-MAIL
E-mail order to CS-US@ge.com

SEND ORDERS BY FAX
Simply dial 1-877-295-8102 and your fax order will be automatically sent to our Customer Service Department

To place your order by phone or talk to a Customer Service Representative call 1-800-526-3593.

PLEASE REFER TO THIS QUOTATION NUMBER WHEN PLACING YOUR ORDER

Catalog numbers on this quotation are correct as of the date of quotation, but are subject to change.

Remittance Address:
GE Healthcare Bio-Sciences Corp.
P.O. Box 643065
Pittsburgh, PA 15264

If you do not have a Master Agreement in place with GE Healthcare Bio-Sciences Corp ("GEHC"), to expedite processing of your Purchase Order, please accept GEHC's terms and conditions set forth at <http://www.gelifesciences.com/webapp/wcs/stores/servlet/catalog/en/GELifeSciences/about-us/terms-and-conditions> by signing the signature line below and returning a copy of this signed Quote with your Purchase Order to an authorized GEHC Customer Service Representative. All additional and/or different terms are hereby rejected unless explicitly agreed upon in writing by both parties. If this Quote is not signed and Buyer's Purchase Order is accepted by GEHC, our Master Agreement shall apply, or if there is no Master Agreement in place, GEHC's standard terms and conditions of sale shall apply to such Purchase Order. GEHC does not accept Buyer's terms and conditions unless otherwise expressly agreed upon in writing by GEHC.

IN WITNESS WHEREOF, Buyer has caused this Quote to be signed by its authorized representative as of the date written below

Buyer: _____

Signature: _____

Printed Name: _____

Title: _____

Date: _____