

Better Counts for Better Science





LUNA-FX7™ Automated Cell Counter

himodology in UNA-PCP - the newest member of the awardwrining UNA-PCB Counter family. The UNA-PCP is our more powerful collicitative to dark valumentable of Local magazine, even Lo. 14th Published led eccors better of the rights of 10 Published and brighted detection persion audition, and a LCER MET L complaines. The UNA-PCP his bullen guilty come flowings and propose addition below for more type Complaines. The UNA-PCP his bullen guilty come flowings and propose addition below for more type Complaines. The UNA-PCP his bullen guilty come flowings and propose addition below for more type Complaines. The UNA-PCP his bullen guilty come flowings with the enhanced accuracy, higher throughput, and software upgrades the UNA-PCP will improve the efficiency and security of your Letter workhow.

Better Counts for Better Science



Ending the Accuracy Debate

Incomparable Accuracy. The debits on the jidd strategic not accounting accounty still regist between manual counting and automated counting the major of counting is claim on the accounts and precision of counting is denie modeled the LUH-PDOF has a manuma counting value of \$1 yi. Accuracy four time, and most other automated cell counters use a counting value less than 0.5 yii. The 10 greater counting value are of the UNA-PDOF makes it one of the most accurate automated counting devices on the maket. The UNA-PDOF will less this debits.







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RESULTS

Convenient and High-speed Workflow

As Easy as 1-2-3. With a highly intuitive user interface, the LUNA-POT*
d-minister unnecessary operations. In THEE easy steps, the precise
autofocus feature produces accusted and reliably results in Jess time.
IOAD = COUNT = READ RESULTS. By that easy.
THE LUNA-POT* truly, stream here workflow creating an efficiently run labwith ecceptional, accusted 6sta.

Simple Optimization & Data Management

Managa Yeu Data with Precision. With by first Lond to the Lowesce decision control, and low control or execution account and precision. Intel IMM-717 gives you comed are your data. With the text is footility to oppose the property of the country of the country of the first limit to the country of the first limit to precise you and under previous control from the first sense for the previous with an abuse produce control of data printing. Control you be control to and send of the printing control you like any of the reserved and send of the property of the previous with any of the previous and the previous and the previous accountry to the produce as SOV survey or sumprefered in TPV inport with now and tagged misses.







Reliable Results across a Wide Concentration Range

Meeting Demand. Researchers across the globe hive spicken and demanded an extremely accurate cell counter that has a fast and reliable autofocusing ability that an produce high quality images. The state-of-the-art optical system, superior dynamic range, and advanced deductate into aborithm allow the UNIA-8X** To meet this demand.

Diverse Cell Counting Applications. The LUNAFX7"s broad cell detection range, 1 x 10° cells/mL to 5 x 10° cells/mL eliminates the need to distince concentrate samples, making the LUNAFX7" suitable for diverse cell counting applications including single-cell sequencing and CAPT cell thespir.







Beyond Cell Counts

The ULM-AFCP provides the flexibility to meet an ultitude of call counting useds. In addition to the need for accurate and shall be counting to be opinion accurately and manufacturing for latest face using each latenge with egasts to receive GMCC orders, ware managers caused in security of counting on the counting of the control of the Counting of



Multiple Slide Options, Simple Handling

Versatile Side Options. The LUNFACTM* can accommendate in leaf-tile depotions. The malls channel algorite compatible bechannel lides maniente throughout the in-hannel define footbase sessing sits to handle side exist footbase sessing sits to handle side exist in the side of the channel define with a resolution site. Local contrast, where sides the size of the size series of the LUNFACTM will count all the channels without the need to remye and remester the side.

	NEW LUNA" 1-Channel Sides	LUNA ^{re} Cel Counting Slides / PhotonSlides ^{re}	NEW LUNA™ 3-Channel Slides	NEW LUNA™ 8-Channel Slides	
Compatible slides				MINITE STATE	
Sample throughput	1 sample	Up to 2 samples	Up to 3 samples	Up to 8 samples	
Sample loading volume	50 µL	10 µL / chamber	10 μL / chamber	10 μL/ chamber	
Maximum analysis volme	5.1 µL	1.3 µL / chamber	1.3 uL / chamber	0.5 µL / chamber	

Unique Bioprocess Mode

Cell Menicheng, The LINE-TEXT offers a Suppress made that monitors cold teaching and power and racks bioprocessing actives by early all personal power and teaching and teaching a power and racks bioprocessing actives to the personal power and teaching a based to a specific protect of the progression of multiple based on many and the protection and better death and primary and chasts polification curves, allowing you to note the production and bedthe of your cells. With our breadth or information production and bedthe or your cells. With our breadth of terminal processing the LINE-TEXT of the many terminal production and the producti







Quality Control - Trust in Your Data

Innovation at Your Tragettips, Our innovative quality contil flative resurses that you are confident in your data. It compared to write you are feel made on the present of the present of





CountWire™-FDA 21 CFR Part 11

FDA Regulation Ready: Established by the U.S. Food & Drug Administration, 21 CFR Part 11, defines the criteria under which electronic records and electronic signatures are considered trustworthy reliable, and equivalent to paper records. The FDA 21 CFR Part 11 regulations focus on the security and confidentiality of information, administration of electrometric soft by approximents for electrometric and signature.

The LUNA-FX7" is equipped with the impovative CountWire* software. With user-accessibility management including encrypted activity logs, it delivers data securely and remains compliant with 21 CFR Part 11 regulations and GMP requirements.



The CountWire^{TC}: Remote Access. The CountWire^{TC} software enables remote access and data management for multiple LUNA-FX7TS, connected to your network. With the right level of user access, you can retrieve data from the LUNA-FX7T in the clean room next door without leaving your desk.



Everything you love about our LUNAs and more

■ Quality control and was Range of standard value.		■ User access and rights manageme ■ Online data storage and control ■ Encrypted electronic records	
		0-	
		477	
Il Courner	- LUNDAFX7** Bioprocess	Automated Cell Counter	
ora		178	
d software		Bioprocess software	
Detectable: 1-90 pm, optimal (3-90 pm			
-	of discharge Desectible	Biopocess OCA Software	

COLUMN CO

CELL LINES VALIDATED		On The LUNA-FX7 th Automated Ce Counter		
Cell Type	Vendor	Arinal	Organ	
31341	ATCC	Mouse	Erbgo	
A549	ATCC	Human	lorn	
A/PC*	ATCC	Human	Fanores	
BABC	ATCC	Cow	huta	
Colonzers	AICC	NYssa	ONnidiatems	
DLD	ARCC	Human	Colon	
H1975	ATCC	Thomas V	Lurg	
HCTH	ATCC	Hamier	CdSn	
Hel-793	AICC	Himn	Embryonic hidney	
11,01	ANG:	Himin	Perpheralblood	
J//(A1	ASCC	Albust	Alc' Wil	
DVAD947	ATCC.	Mana	Abelian marke kakemia virus-induced tame pasetes	
212.1	ACC	Human	Ecos marros:	
U205	ANCE	Humon	ficne	
U997	//CC	Llumen	Neuro/pleural elfusion. (imphotyse, Myeloid	
KS62	ACC	Firmin	Europinserrom	
PRINC	AKC	Human	Red	
Mil.	/7CC	Mouse	Webber	

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ORDERING INFORMATION

UNA-FX7**		L70001	LUNA-DIO* Automated Cell Counter	1 unit
		179002	EUNE-EX/* Automated Cell Country (Bioprocess Package	Tunt
Counting States	1-channel dides	172011	LUNA** Charge Fides, 50 Fides	1 bax
	50 s.f.	172012	TUNA** * Channel Fides, 500 Slices	10 haes
	EXP-only	L72013	LUNA** - Channel Eldes, Sterile - gamma-madiated, 500 Slides	10 baxes
	Behannel dides	172001	UNIX 8 Chand Sides 50 Sides	1 bax
	10 pt.	172002	UNA** # Charrie Sides, Still Sides	10 hours
	EXT-only	L72003	TUNA**8-Channel Sides, Sterile - gamma-inadiated, 900 Sides	10 baxes
	Schoonel dries	L72021	LUNA** 3-Charnel Sides 50 Sides	1 box
	10 pt.	L72022	LUNA** 3-Chernel Sides 500 Slocs	10 bases
	FX7-only	L72023	TUNA** 3-Channel Sides, Sterile - gamma-madiated, Sur Sides	10 bacs
	2-channel dides	L12001	LUNATICE Counting sides, 50 sides	1 box
	10 µL	L12002	LUNA** Cell Counting Sides, 500 Sides	10 baxes
	Brightfield	L12003	LUNA** Cell Counting Strick (100) Strick	20 bases
	2-channel slides 10 µL Fluorescence	L12005	Photoni Ide*, 50 Sides	1 box
		L12006	Photon (Ide *, 500 S Ides	10 baxes
		L12007	Photos Glde", 1000 Slides	20 baxes
		L72030	Cell Country Wilestian Skite (Rumscence)	Tunt
		L72040	Gill Counter Validation Skide (Rrightfield)	hof
Fragents 1130 Fragents 1130 F230		F73101	LUNA-D:0" Calibration Boads Kit.	1887
		T13001	Trypieri Efac Stain, 0.1%	2×1mL
		T13011	Trypen Blue State, II-4to, Stock-Albreck	2 x 1 mL
		L1 9002	Prythiasin 4 Stain	2 x 1 mL
		F23001	Acridine Grange/Propidium Jodide Stain	2 x 0.5 m l
		F23011	Azidine Osmgo/Propidium belide Stain, Stark Horsel	2 x 0.5 m l
		171001	CourtWhe th Resic	Tict
		L71002	Count(We'); Adoltional PC License	Tunt
Q/OQ L74003		L74003	LUNZ-FIO* D/CU febets	1 copy
		P17001	Therma Piritar	Tunit
		P17002	Thermal Printer Bettle Pages and Sinhon	2x5m0

HEADQUARTERS

28 Siminclairin 327bcon+gt Dongan-ox Anyang si, Gyeonggi do 14055 South Korea Snoth Korea Email: Info@logoslaiu.com Ict. (82 (31) 478-4185

7x00 Little Prior lumpike STE 207

Amandali, VA 22003 USA USA Email Info-usagingostio.com Ict +1 (703) 622-4660, +1 (703) 942-8857 Fasc 11 (571) 266-3925

11Bavenne de l'Harmonie 59650 Yllimeuve d'Ascq Free Link Franceplopoloicom Tel - 53 (1)3 74 09 44 35 Fac +33 (0)3 59 33 (1) 98



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