Luminex®

xMAP® Technology: Systems, Software and Assays

One Technology Multiplex Community

Luminex leverages its partner business model to increase the number of applications and support available to end-users who utlize xMAP Technology. xMAP Technology is proprietary and owned by Luminex, and is licensed to leading manufacturers to develop a breadth of assays across a wide variety of applications.

Assays using xMAP Technology run on any xMAP system*

Often times, Luminex partners rebrand their assays and systems to differentiate their products as their own. Regardless of name, the products below all utilize the Luminex xMAP Technology platform. This open system architecture maximizes the number of applications using xMAP Technology.

xMAP Technology products include instrumentation, acquisition software, data analysis software, assays, and automation. For a full listing of xMAP brands and products, please refer to the summary table on the back or learn more at www.luminexcorp.com.

xMAP Technology:

Instrument

Luminex® 100/200™	Bio-Plex® 200	LABScan™ 100
Prima®	STarStation	Milliplex™
LiquiChip™ 200	AtheNA®	Autoplex™
FIDIS™	Intercientifica	LifeMatch™
FLEXMAP® 3D		

Automation

JANUS®	CARIS™
AIMS®	

Assay Product Lines

Bio-Plex®	MARIA™
LifeMatch™	Vantage™
Signet™	Milliplex™
LINCOplex™	QuantiGene®
Procarta®	Fluorokine®
Signature®	MultiCode®
QUANTA Plex™	QIAplex™
MyAllergyTest®	LABScreen®
LABType®	LiquiChip™
Novagen Widescreen™	Beadlyte™

Acquisition Software

xPONENT®	IS 2.3
Bio-Plex® Manager	STarStation
MasterPlex	PlateReader
QIAplex™	eFlex™

Data Analysis Software

Milliplex™ Analyst	Plexus™
MDD	HLA Visual™
HLA Fusion™	TDAS
MasterPlex	Signature®
PlateViewer	LiquiChip™
Multicode®-PLx	STarBase
STarCollate	AtheNA®
MLx Booster	LifeMatch™
Bio-Plex® Manager	eFlex™

*If running an assay using xMAP Technology as an in vitro diagnostic, the assay must be run according to the instructions provided with the assay.

xMAP® Technology Systems, Software and Assays:

Company	Assays/Reagents	System	Acquisition Software	Data Analysis Software
Luminex	xMAP®, xTAG®	Luminex® 100/200™	IS 2.3, xPONENT® 3.0, 3.1	
Luminex	xMAP®, xTAG®	FLEXMAP® 3D	xPONENT® 4.0	
Life Science Research Partners				
Applied Cytometry Systems		STarStation	STarStation	STarBase SNP-R software, STarCollate
Bio-Rad Laboratories	x-Plex; Bio-Plex®	Bio-Plex®	Bio-Plex® Manager	Bio-Plex® Manager
EMD Chemicals	Novagen Widescreen™			
Hitachi Software			MasterPlex CT	MasterPlex QT, GT
Indoor Biotechnologies, Inc.	MARIA™			
Marligen	Vantage™, Signet™			
Millipore (Formerly Linco, Upstate)	Milliplex™, LINCOplex™, Beadlyte®	Milliplex™		Milliplex™ Analyst
Panomics	QuantiGene®, Procarta®			
PerkinElmer		Autoplex™, JANUS®*		
R&D Systems	Fluorokine®			
Clinical Diagnostics Partners				
Abbott Laboratories				TDAS
Asuragen (Formerly Ambion Diagnostics)	Signature®			Signature®
BMD (Biomedical Diagnostics)		FIDIS™, CARIS™*		MLx Booster
Bio-Rad Laboratories	BioPlex®	BioPlex® 2200†	eFlex™	eFlex™
EraGen Biosciences	MultiCode®-PLx			MultiCode®-PLx Analysis Software
Fisher Healthcare		Prima®		TDAS
Focus Diagnostics				Plexus™
Interscientific Corporation		Intercientifica		
INOVA Diagnostics	QUANTA Plex™			
ImmuneTech	MyAllergyTest®			
Inverness Medical Professional Diagnostics	AtheNA Multi-Lyte®	AtheNA Multi-Lyte®, AIMS® *		AtheNA® Software, AIMS® Software
One Lambda, Inc.	LABScreen®, LABType®	LABScan™		HLA Visual™, HLA Fusion™
Qiagen GmbH	LiquiChip™, QIAplex™	LiquiChip™	QIAplex™ Software	LiquiChip™ Analyzer Software, MDD
Tepnel Lifecodes Corporation	LifeMatch™	LifeMatch™		LifeMatch™ Software
Zeus Scientific	AtheNA Multi-Lyte®	AtheNA Multi-Lyte® , AIMS®*		AtheNA® Software, AIMS® Software

* Automation system designed to function with the Luminex system.

† The BioPlex® 2200 is a closed system using xMAP Technology.

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The Luminex 100/200 and FLEXMAP 3D are class 1(I) laser products.

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