




PLATE READERS - High Content

Company Name	Product Name	Image	Plate Compatibility			Objective Magnifications	Spectral Selection	Optical Sectioning	Integrated Fluidics	Number of Analysis Packages
			96	384	1536					
Cellomics, Inc.	ArrayScan® Vti HCS Reader		Yes	Yes	No	5x, 10x, 20x, 40x	6- color excitation	Yes	No	>10
Cellomics, Inc.	KineticScan® HCS Reader		Yes	Yes	No	5x, 10x, 20x, 40x	6- color excitation	No	Yes	2
GE Healthcare	InCell® 1000		Yes	Yes	No	4x, 10x, 20x, 40x	6- color excitation	Yes	No	7
GE Healthcare	InCell® 3000		Yes	Yes	No	40x	3- color excitation	Yes	Yes	7
Molecular Devices Corporation	Discovery-1™		Yes	Yes	Yes	2x - 60x	10- color excitation	No	No	>10

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Molecular Devices Corporation	Image Express® Micro™		Yes	Yes	Yes	4x - 100x	5- color excitation	No	No	>10
Molecular Devices Corporation	Image Express® 5000a		Yes	Yes	Yes	4x - 60x	10- color excitation	No	Yes	>10
TTP LabTech	Acumen Explorer™		Yes	Yes	Yes	4x - 60x	4- color excitation	No	No	5