



## CARACTERISTIQUES LECTEURS MULTI-DETECTION TECAN

Multimode Reader	Infinite F200 PRO	SPARK 10M	Infinite M200 PRO	Infinite M1000 PRO
Filter-based instrument	X			
Quad4 monochromator-based instrument		X	X	X
Plate formats				
6-384 well plates	X	X	X	
6-1536 well plates				X
NanoQuant Plate	X	X	X	X
Detection modes				
Absorbance endpoint	X	X	X	X
Absorbance scans		X	X	X
Fluorescence Intensity endpoint	X	X	X	X
Fluorescence Intensity scans		X	X	X
Fluorescence Polarization	X	X		X
Time-Resolved-Fluorescence	X	X	X	X
Flash and Glow Luminescence	X	X	X	X
Luminescence Scan		X		X
FRET	X	X	X	X
TR-FRET	X	X		X
AlphaScreen / AlphaLISA	X	X		X
Advanced Features				
Adjustable bandwidth				X
Multi-channel Absorbance				X
3D-scan		X		X
On-the-fly				X
Fluorescence Intensity top z-focus		X	X	X
Fluorescence Intensity bottom in 1536 wells				X
Enhanced FI bottom reading with optimal read	X	X	X	X
NanoQuant Application	X	X	X	X

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<b>Further Options</b>				
Temperature control	X	X	X	X
Injectors	X	X	X	X
Cuvette port		X	X	
Barcode				X
GCM (Gas Control Module)	X	X	X	
Upgradeable	X	X	X	X
QC Tools	X	X	X	X
<b>User interfaces</b>				
Workflow oriented i-control software	X	X	X	X
Magellan data analysis software	X	X	X	X
<b>Certified for</b>				
HTRF	X	X		X
DLReady	X	X	X	X
LanthaScreen	X			X
Transcreener Red FI	X	X	X	X
Transcreener Red FP		X		X



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