

## Microplate Dimensions

Product name	Description	# rows	# columns	Well Volume	Height (mm)	Length (mm)	Width (mm)	Well Diam. (mm)	Well depth (mm)	A1 to top offset (mm)	A1 to side offset (mm)	Well-to-well spacing (mm)
PicoPlate-24	(white, 24-well, solvent resistant Barex)	4	6	1.80mL	18.7	127.8	85.6	14	9.4	11.59	12.01	20.28
OptiPlate-24	(white, 24-well, untreated)	4	6	2.39mL	18.7	127.8	85.6	14	16.1	11.92	12.41	20.60
CulturPlate-24	(white, 24-well, tissue culture treated, sterile)	4	6	2.39mL	18.7	127.8	85.6	14	16.1	11.92	12.41	20.60
Visiplate-24	(white frame, clear bottom, 24-well)	4	6	3.2mL	20.0	127.7	85.8	14.80	18.7	16.20	19.30	17.90
Visiplate-24 TC	(white frame, clear bottom, 24-well, sterile, lid)	4	6	3.2mL	20.0	127.7	85.8	14.80	18.7	16.20	19.30	17.90
Visiplate-24 TC	(black frame, clear bottom, 24-well, sterile, lid)	4	6	3.2mL	20.0	127.7	85.8	14.80	18.7	16.20	19.30	17.90
PicoPlate-96	(white, 96-well, solvent resistant Barex)	8	12	400µL	14.6	127.8	85.6	7.00	11.3	11.40	14.5	8.99
OptiPlate-96	(white, 96-well, untreated)	8	12	400µL	14.6	127.7	85.5	7.15	10.8	11.24	14.38	9.00
OptiPlate-96 F	(black, 96-well, untreated)	8	12	400µL	14.6	127.7	85.5	7.15	10.8	11.24	14.38	9.00
OptiPlate-96 HB	(white, 96-well, high bind)	8	12	400µL	14.6	127.7	85.5	7.15	10.8	11.24	14.38	9.00
OptiPlate-96 HS	(white, 96-well, grey, high sensitivity)	8	12	400µL	14.6	127.7	85.5	7.15	10.8	11.24	14.38	9.00
CulturPlate-96	(white, 96-well, tissue culture treated, sterile)	8	12	400µL	14.6	127.7	85.5	7.15	10.8	11.24	14.38	9.00
CulturPlate-96 F	(black, 96-well, tissue culture treated, sterile)	8	12	400µL	14.6	127.7	85.5	7.15	10.8	11.24	14.38	9.00
SpectraPlate-96 MB	(clear, 96-well, untreated)	8	12	400µL	14.6	127.7	85.5	7.15	10.8	11.24	14.38	9.00
SpectraPlate-96 HB	(clear, 96-well, high protein binding)	8	12	400µL	14.6	127.7	85.5	7.15	10.8	11.24	14.38	9.00
SpectraPlate-96 TC	(clear, 96-well, tissue culture treated, sterile)	8	12	400µL	14.6	127.7	85.5	7.15	10.8	11.24	14.38	9.00
ProxiPlate-96	(white, shallow 96-well)	8	12	100µL	14.5	127.8	85.5	7.15	3.25	11.24	14.4	9.00
ProxiPlate-96 F	(black, shallow 96-well)	8	12	100µL	14.6	127.8	85.5	7.15	3.25	11.15	14.3	9.00
LumaPlate-96	(white, shallow 96-well, solid scintillator coated)	8	12	100µL	14.6	127.8	85.5	7.15	3.25	11.15	14.3	9.00
Deepwell LumaPlate-96	(white, 96-well, solid scintillator coated)	8	12	400µL	14.6	127.7	85.5	7.15	10.8	11.24	14.38	9.00
Scintiplate-96	(white frame, clear well, 96-well)	8	12	350µL	14.7	127.6	85.6	6.3	11.15	11.30	14.3	9.00
Scintiplate-96 TC	(white frame, clear well, 96-well, TC treated, sterile)	8	12	350µL	14.7	127.6	85.6	6.3	11.15	11.30	14.3	9.00
Scintiplate-96 SA	(white frame, clear well, 96-well, Streptavidin coated)	8	12	350µL	14.7	127.6	85.6	6.3	11.15	11.30	14.3	9.00
Isoplate-96	(white frame, clear well, 96-well)	8	12	350µL	14.7	127.6	85.6	6.3	11.15	11.30	14.3	9.00
Isoplate-96 HB	(white frame, clear well, 96-well, high bind)	8	12	350µL	14.7	127.6	85.6	6.3	11.15	11.30	14.3	9.00
Isoplate-96 TC	(white frame, clear well, 96-well, TC treated, sterile)	8	12	350µL	14.7	127.6	85.6	6.3	11.15	11.30	14.3	9.00
Black Isoplate-96	(black frame, clear well, 96-well)	8	12	350µL	14.7	127.6	85.6	6.3	11.15	11.30	14.3	9.00
Black Isoplate-96 HB	(black frame, clear well, 96-well, high bind)	8	12	350µL	14.7	127.6	85.6	6.3	11.15	11.30	14.3	9.00
Black Isoplate-96 TC	(black frame, clear well, 96-well, TC treated, sterile)	8	12	350µL	14.7	127.6	85.6	6.3	11.15	11.30	14.3	9.00
ViewPlate-96 black	(black, 96-well, clear bottom, TC, sterile)	8	12	360µL	14.6	127.8	85.6	6.50	11.4	11.30	14.3	9.00
ViewPlate-96 white	(white, 96-well, clear bottom, TC, sterile)	8	12	360µL	14.6	127.8	85.6	6.50	11.4	11.30	14.3	9.00
UniFilter-96	(white, shallow, 96-well, barex filter plate)	8	12	150µL	14.6	127.8	85.6	6.96	3.2	11.35	14.45	8.99
Harvestplate	(white, deep-well, 96-well, barex filter plate)	8	12	350µL	14.6	127.4	85.2	6.96	10.6	11.15	14.33	8.99
OptiPlate-384	(white, 384-well, untreated)	16	24	105µL	14.35	127.8	85.5	3.65	10.4	9.00	12.1	4.50
OptiPlate-384 F	(black, 384-well, untreated)	16	24	105µL	14.35	127.8	85.5	3.65	10.4	9.00	12.1	4.50
OptiPlate-384 HS	(white, 384-well, grey, high sensitivity)	16	24	105µL	14.35	127.8	85.5	3.65	10.4	9.00	12.1	4.50
CulturPlate-384	(white, 384-well, tissue culture treated, sterile)	16	24	105µL	14.35	127.8	85.5	3.65	10.4	9.00	12.1	4.50
CulturPlate-384 F	(black, 384-well, tissue culture treated, sterile)	16	24	105µL	14.35	127.8	85.5	3.65	10.4	9.00	12.1	4.50
SpectraPlate-384 MB	(clear, 384-well, untreated)	16	24	105µL	14.35	127.8	85.5	3.65	10.4	9.00	12.1	4.50
SpectraPlate-384 HB	(clear, 384-well, high protein binding)	16	24	105µL	14.35	127.8	85.5	3.65	10.4	9.00	12.1	4.50
SpectraPlate-384 TC	(clear, 384-well, tissue culture treated, sterile)	16	24	105µL	14.35	127.8	85.5	3.65	10.4	9.00	12.1	4.50
ProxiPlate-384	(white, shallow 384-well)	16	24	30µL	14.4	127.8	85.6	3.30	5.5	9.05	12.15	4.50
ProxiPlate-384 F	(black, shallow 384-well)	16	24	30µL	14.4	127.8	85.6	3.30	5.5	9.05	12.15	4.50
ProxiPlate-384 Plus	(white, shallow 384-well)	16	24	28µL	14.4	127.8	85.5	3.30	5.3	8.99	12.13	4.50
ProxiPlate-384 F Plus	(black, shallow 384-well)	16	24	28µL	14.4	127.8	85.5	3.30	5.3	8.99	12.13	4.50
ProxiPlate-384 HS	(grey, shallow 384-well)	16	24	28µL	14.4	127.8	85.5	3.30	5.3	8.99	12.13	4.50
ViewPlate-384 black	(black, 384-well, clear bottom, TC, sterile)	16	24	105µL	14.6	127.8	85.6	3.38	12.7	9.07	12.15	4.50
ViewPlate-384 white	(white, 384-well, clear bottom, TC, sterile)	16	24	105µL	14.6	127.8	85.6	3.38	12.7	9.07	12.15	4.50
AcycloPlate-384	(black, 384-well, PCR plate)	16	24	40µL	9.50	127.8	85.5	3.00	9.0	9.00	12.13	4.50
PolyPlate-384	(white polypropylene, 384-well)	16	24	105µL	14.4	128.0	86.0	3.70	11.70	9.00	12.10	4.40
OptiPlate-1536	(white, 1536-well, untreated)	32	48	12µL	10.4	127.8	85.5	1.70	5.0	7.88	11.03	2.25
OptiPlate-1536 F	(black, 1536-well, untreated)	32	48	12µL	10.4	127.8	85.5	1.70	5.0	7.88	11.03	2.25
ProPlate-96 U	PP, 96-well, round bottom (U), 450µL	8	12	450µL	14.35	127.75	85.48	3.50	11.43	11.20	14.38	9.00
ProPlate-96 V	PP, 96-well, V bottom, 450µL	8	12	450µL	14.35	127.60	85.48	3.50	12.43	11.20	14.38	9.00
ProPlate-96 U DW (1.1mL)	Deepwell PP, 96-well, (U), 1.1 mL	8	12	1.1mL	27.00	127.70	85.60	8.50	24.50	11.30	14.30	9.00
ProPlate-96 U DW (2.0mL)	Deepwell PP, 96-well, (U), 2.0 mL	8	12	2.0mL	44.00	127.70	85.80	8.50	41.50	11.30	14.30	9.00
ProPlate-384 V	PP, 384-well, V bottom, 120µL	16	24	120µL	14.35	127.75	85.45	Square	11.85	8.99	12.13	4.50
ProPlate-384 V DW	PP, 384-well, V bottom, 240µL	16	24	240µL	24.75	127.75	85.48	Square	22.31	8.99	12.13	4.50

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