

Specification	
Dead volume	6 μ L
Min. dispensing volume	100 nL (LV Chip) or 1 μ L (HV Chip)
Microdiaphragm size	100 nL/500 nL (LV Chip) or 1 μ L/5 μ L (HV Chip)
Liquid class	Aqueous-based solution, glycerol-based solution, DMSO-based solution, qPCR master mix (no oligo-nucleotide)
Plate format	Any (programmable)
Dispensing speed	5 mins per 384 well * 1 μ L run with LV Chip
Precision	< 2% CV
Application	NGS sample preparation, cell based assays, qPCR plate preparation, immunoassays/AlphaLISA, assay development and optimization