

Single Cell 혁신!

Sorting & Dispensing

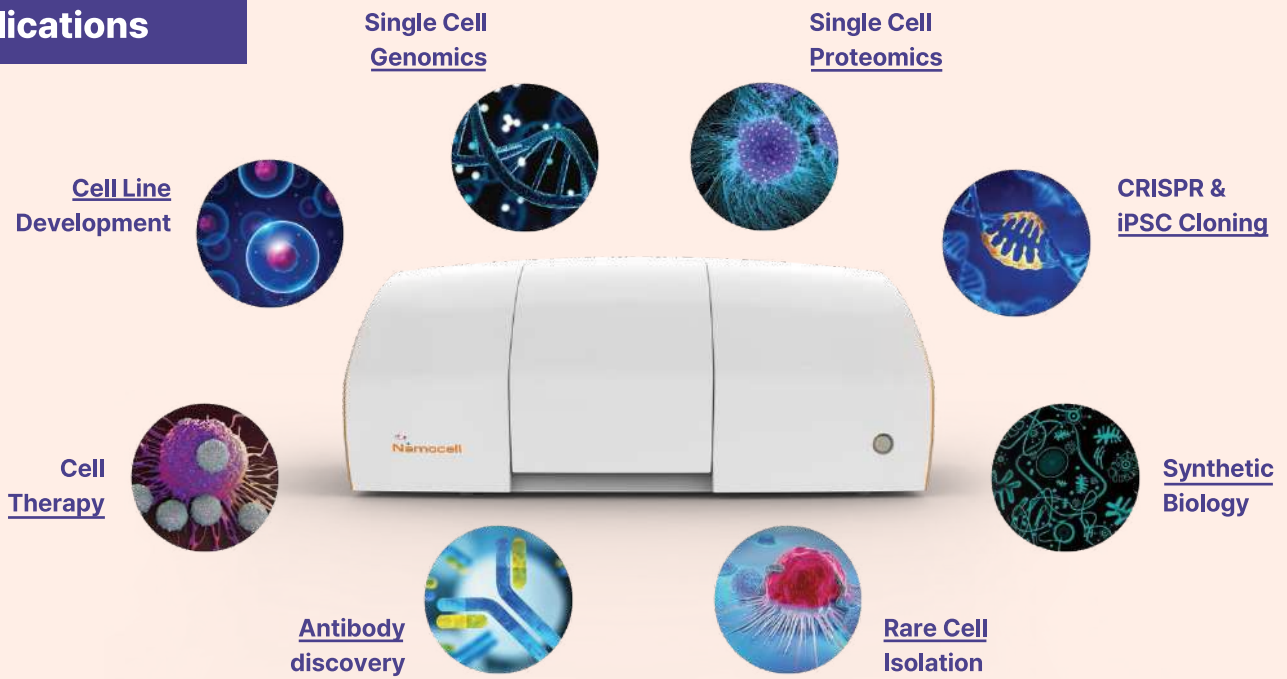
- **Healthy Cell** < 2 psi
- **Fast** 1 min/ 96 well or 6 min/ 384 well
- **Low sample Input, High Recovery**
- **No contamination**
- **Easy to use**
- **Safe No Aerosol**
- **Portable**
- **Less Maintenance**
- **Cost Effectiveness**
- **Upgrade 가능 (Laser/ CAM)***
*Coming soon

Pala™



W63.5 cm x D35.6 cm x H22.9 cm

Applications



Sorting Modes

Sorting Mode	Cell Cartridge	Description
Single Cell Dispensing	Single Cell Cartridge	96 well/ 1 min or 384 well/ 6 min, efficiency >96% (Calibration beads)
Target Cell Enrichment	Single /Bulk Cartridge	Ideal for rare cell isolation (< 0.1%)
Bulk Cell Sorting	Bulk Cell Cartridge	50 cell/ sec at 100,000 ~ 200,000 Cell/ ml, purity 80 ~ 90%

Laser Configurations

