

# EXCEED-9032H PLUS PnP Handler



## Product Features:

1. **Ultra-High Throughput**
  - Up to 32 sites
    - i. 11,500 UPH (ambient)
    - ii. 8,600 UPH (hot)
2. **Flexible Site Layout**
  - Supports 1 to 32 sites:
    - i. Dual, Quad, Octal
    - ii. 16-sites
    - iii. 32-sites (4×8)
3. **High-Temperature Capability**
  - 50–130 °C standard
4. **Fast Index Performance**
  - 600 ms (16-sites, one arm)
  - 2.2 s (32-sites, two arm)
5. **High Contact Force**
  - 240 kg standard
6. **Enhanced Automation Capacity**
  - Loader ×1
  - Auto Tray ×6
  - Manual Tray ×3
7. **Production Reliability**
  - Jam rate <1/10,000
  - JEDEC-standard tray handling



Basic Specifications	
Model	EXCEED-9032H PLUS
Specification	High/Ambient temp.(up to 32-sites)
Package Type	QFN,QFP,BGA,LGA,PLCC,PGA, CSP,TSOP etc.
Package Size	From 2x2 to 100x100 mm
Test Layout	Single site, Dual site, Quad(Square and Inline) site, Octalsite (2*4), 16sites (2*8)/ (4*4) , 32sites (4*8)
Contact Force	240kg Option: 480Kg
Pick up Head	2x4
UPH (QFN3*3,Tray Matrix14*35)	Max.11500 (ambient temp, 32 sites) Max. 8600 (Hot temp, 32 sites)
Index Time	Min.600ms (One Arm 16 sites) Min.2.2s (Two Arm 32 sites)
JAM Rate	<1/10000

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Tray Specification	JEDEC Standard
Test Area Opening	402mmx178 mm (No Hot Air Blower can reach 405mmx252mm)
Interface	GPIB ,TTL, RS232 ,Network
Temperature Stability	50°C ~100°C ±2°C
	100°C~130°C ±3°C
	155 ±3°C (Option)
Loader Tray	Loader x1
Number of Sort	Auto Tray×6, Manual Tray×3
Power Supply Requirements	Single PhaseAC 220V 50/60HZ 32A*2
Air Supply Requirements	Compressed Air: 0.5Mpa
Dimension and weight	2560mm(W)×1700mm(D)×2250mm(H)
	Approx.2000kg

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