

## NXT IIIc Specifications

Machine			M3 IIIc	M6 IIIc
<b>Feeder slot quantity</b>			20	45
<b>Panel size (L x W)</b>	Single conveyor		48 x 48 to 305 x 380 mm	48 x 48 to 610 x 380 mm
	Double conveyor	Single conveyance	48 x 48 to 305 x 290 mm	48 x 48 to 610 x 290 mm
		Dual conveyance	48 x 48 to 305 x 170 mm	48 x 48 to 610 x 170 mm
<b>Heads</b>			H24S, H24A, DX * <sup>1</sup> , V12, H12HS(Q), H08M(Q) * <sup>1</sup> , H08(Q), H04SF, H04, H02F, H01, OF * <sup>1</sup> , G04F(Q), GL	
<b>Throughput</b>	H24S / H24A	Standard mode	35,000 cph	
		Productivity priority mode	42,000 cph	
	H08M	Standard mode	13,000 cph	
		Productivity priority mode	14,000 cph	
	H02F	Standard mode	6,700 cph	
		Productivity priority mode	7,400 cph	
<b>Placing accuracy</b>	H24S / H24A	Standard mode	±0.025 mm Cpk ≥ 1.00	
		Heightened accuracy mode * <sup>2</sup>	±0.015 mm Cpk ≥ 1.00	
	H08M	±0.040 mm Cpk ≥ 1.00		
	H02F	±0.025 mm Cpk ≥ 1.00		
	<b>Part supply units</b>			Tape feeders, stick feeders, tray units, others

\*1 Available on M6 IIIc.

\*2 Based on optimal conditions at Fuji placing rectangular chips (high-accuracy tuning).