

NIMS Nanofabrication Unit Price Table (Internal Use)

※Applicable as of April 1st, 2024

(Tax Excluded)

No.	Instrument List	NIMS User: w/ Data Registration or Data Registration Not Applicable (For those who belong to NIMS and pay with internal budget only)			NIMS User: without Data Registration (For those who belong to NIMS and pay with internal budget only)		
		Self-Use	Operation Training	Technical Service	Self-Use	Operation Training	Technical Service
1	EB Lithography [JBX-8100FS]	¥11,000	¥14,200	¥17,400	¥16,500	¥21,300	¥26,100
2	EB Lithography [ELS-F125]	¥11,000	¥14,200	¥17,400	¥16,500	¥21,300	¥26,100
3	EB Lithography [ELS-BODEN100]	¥6,600	¥9,800	¥13,000	¥9,900	¥14,700	¥19,500
4	Laser Lithography [DWL66+]	¥4,400	¥7,600	¥10,800	¥6,600	¥11,400	¥16,200
5	Maskless Lithography [DL-1000]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
6	Maskless Lithography [DL-1000/NC2P]	¥4,400	¥7,600	¥10,800	¥6,600	¥11,400	¥16,200
7	Maskless Lithography [MLA150]	¥4,400	¥7,600	¥10,800	¥6,600	¥11,400	¥16,200
8	Mask Aligner [MA-6]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
9	H2O Plasma Cleaner [AQ-500 #1]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
10	H2O Plasma Cleaner [AQ-500 #2]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
11	UV Ozone Cleaner [UV-1]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
12	Sputter [JSP-8000]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
13	Sputter [CFS-4EP-LL #2]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
14	Sputter [CFS-4EP-LL #3]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
15	Sputter [CFS-4EP-LL #4]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
16	EB Evaporator [RDEB-1206K]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
17	EB Evaporator [ADS-E86]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
18	EB Evaporator [MB-501010]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
19	EB Evaporator [ADS-E810]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
20	ALD [SUNALE R-150]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
21	ALD [AD-230LP]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
22	SiO2 PECVD [PD-220NL]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
23	SIN PECVD [PD-220NL]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
24*	Auto Lift-OFF [KLO-150CBU]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
25	CCP-RIE [RIE-200NL]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
26	ICP-RIE [RIE-101IPH]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
27	ICP-RIE [RV-APS-SE]	¥4,400	¥7,600	¥10,800	¥6,600	¥11,400	¥16,200
28	ICP-RIE [CE300I]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
29	Si Deep RIE [ASE-SRE]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
30	ALE [PlasmaPro 100 ALE]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
31	ICP-RIE [Spica #1]	¥4,400	¥7,600	¥10,800	¥6,600	¥11,400	¥16,200
32	ICP-RIE [Spica #2]	¥4,400	¥7,600	¥10,800	¥6,600	¥11,400	¥16,200
33	RTA [RTP-6 #1]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
34	RTA [RTP-6 #2]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
35	RTA [RTP-6 #3]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
36	FE-SEM [S-4800]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
37	FE-SEM+EDX [S-4800]	¥4,400	¥7,600	¥10,800	¥6,600	¥11,400	¥16,200
38	FE-SEM+EDX [SU8000]	¥4,400	¥7,600	¥10,800	¥6,600	¥11,400	¥16,200
39	FE-SEM+EDX [SU8230]	¥4,400	¥7,600	¥10,800	¥6,600	¥11,400	¥16,200
40	Tabletop SEM+EDX [TM3000]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
41*	SPM [Jupiter XR]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
42*	SPM [L-trace]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
43*	SPM [Nanoscope5]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
44*	Laser Microscope [LEXT OLS4000]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
45*	Laser Microscope [VK-9700]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
46*	SurFace Profilometer [Dektak XT-A]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
47*	Surface Profilometer [Dektak 6M]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
48*	Ellipsometer [MARY-102FM]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
49*	Spectroscopic Ellipsometer [M2000]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
50*	Spectroscopic Ellipsometer [UNECs-2000A]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
51*	Optical Film Mapper [F54-XY-200-UV]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
52*	Thin-Film Stress Tester [FLX-2000-A]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
53*	Dicing Saw [DAD322]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
54*	Dicing Saw [DAD3220]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
55*	Room Temp. Prober [MX-200/B]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
56*	Room Temp. Prober [HMP-400]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
57*	Low Temp. Prober [GRAIL-408-32-B]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
58*	Liquid N2 Prober [SB-LN2]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
59*	Wire Bonder [7476D #1]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
60*	Wire Bonder [7476D #2]	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
61*	Wet Process Station	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
62*	CAD System	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900
63*	Clean Room	¥2,200	¥5,400	¥8,600	¥3,300	¥8,100	¥12,900

*Data registration not applicable to individual devices use.

[Remarks]

1. The table above shows the unit price per hour (tax excluded) and it will be multiplied by the usage hours⁶.
 2. 15-minute reservation is the minimum unit and the usage less than that time shall be reserved for 15 minutes.
 3. Self-Use: Instruments will be operated on your own upon issue of operation license.
 4. Technical Support: Training will be given for acquisition of operation license.
 5. Fabrication Service: Samples will be fabricated by the facility staff on behalf of the user.
 6. Instrument usage charges are included in the unit prices for technical support/fabrication service.
- ※ The usage hours means the reservation time (=occupation of the instrument: including the time necessary for starting up/shutting down).