

Number of computers in use and installed

Compiled by JPNIC

Countries (Abbr.)	Area	Class *0	Computers in use*1 (#M)	Computers in use*1 (%)	Cumulative numbers of installed computers*2				
					Non-personal computers		Personal computers		Year
						Ratio*3		Ratio*3	
Japan (JP)	AP	A	10.45	7.07	-	-	-	-	-
Australia (AU)	AP	A	3.03	2.05	-	-	-	-	-
South Korea (KR)	AP	B	1.41	0.95	14,588	27%△	2,203,000	44%△	'91
New Zealand (NZ)	AP	B	0.46	0.31	-	-	-	-	-
Taiwan (TW)	AP	C	1.40	0.95	11,897	15%△	208,000	27%△	'91
China (CH)	AP	C	0.79	0.53	3,500	-	200,000	-	'91
India (IN)	AP	C	0.59	0.40	-	-	-	-	-
Singapore (SG)	AP	C	0.32	0.22	-	-	-	-	-
Indonesia (ID)	AP	D	0.29	0.20	2,852	-	-	-	'90
Phillipines (PH)	AP	D	0.27	0.18	-	-	-	-	-
USA	US		67.04	45.33	-	-	-	-	-
Germany	EU		8.30	5.61	-	-	-	-	-
UK	EU		7.70	5.21	-	-	-	-	-
France	EU		6.27	4.24	-	-	-	-	-
Canada	US		4.33	2.93	-	-	-	-	-
Italy	EU		3.27	2.21	-	-	-	-	-
Spain	EU		1.98	1.34	-	-	-	-	-
Netherlands	EU		1.45	0.98	-	-	-	-	-
USSR/CIS	EU		1.24	0.84	-	-	-	-	-
Mexico	US		1.14	0.77	-	-	-	-	-
Sweden	EU		1.13	0.76	-	-	-	-	-
Belgium	EU		1.09	0.74	-	-	-	-	-
Brazil	US		0.98	0.66	-	-	-	-	-
Switzerland	EU		0.90	0.61	-	-	-	-	-
Denmark	EU		0.75	0.50	-	-	-	-	-
Austria	EU		0.65	0.44	-	-	-	-	-
Norway	EU		0.65	0.44	-	-	-	-	-
Finland	EU		0.61	0.41	-	-	-	-	-
Greece	EU		0.47	0.32	-	-	-	-	-
Poland	EU		0.45	0.30	-	-	-	-	-
Ireland	EU		0.44	0.30	-	-	-	-	-
Portugal	EU		0.40	0.27	-	-	-	-	-
Saudi Arabia	EU		0.39	0.26	-	-	-	-	-
Israel	EU		0.37	0.25	-	-	-	-	-
S.Africa	EU		0.35	0.24	-	-	-	-	-
Czechoslovakia	EU		0.30	0.20	-	-	-	-	-
Hungary	EU		0.25	0.17	-	-	-	-	-
Other countries	-		15.94	10.78	-	-	-	-	-
Worldwide			147.90	100.00					

*0 : These six classes(A - F) are defined in APNIC-0001.

*1 : Numbers as of 1992.

Source : The 6th Annual Computer Industry.

*2 : Sources : White Paper on Information Technology 1993 and JECC Computer Note.

*3 : In comparison with previous year.

Number of computers in Asian and Pacific countries Compiled by JPNIC

Countries	Abbr.	Class	Computers	Computers	Cumulative numbers of installed computers*2				Year	
			*0	in use*1 (#M)	in use*1 (%)	Non-personal computers	Ratio*3	Personal computers		Ratio*3
Australia	AU	A		3.03	2.05	-	-	-	-	-
Japan	JP	A		10.45	7.07	-	-	-	-	-
South Korea	KR	B		1.41	0.95	14,588	27%Δ	2,203,000	44%Δ	'91
New Zealand	NZ	B		0.46	0.31	-	-	-	-	-
China	CN	C		0.79	0.53	3,500	-	200,000	-	'91
HongKong	HK	C		-	-	4,237	-	313,014	-	'91
India	IN	C		0.59	0.40	-	-	-	-	-
Singapore	SG	C		0.32	0.22	-	-	-	-	'91
Taiwan	TW	C		1.40	0.95	11,897	15%Δ	208,000	27%Δ	'91
Thailand	TH	C		-	-	2,800	-	190,000	-	'90
Bangladesh	BD	D		-	-	-	-	-	-	-
Indonesia	ID	D		0.29	0.20	2,852	-	-	-	'90
Pakistan	PK	D		-	-	-	-	-	-	-
Papua New gunia	PG	D		-	-	-	-	-	-	-
Phillipines	PH	D		0.27	0.18	-	-	-	-	'90
Sri Lanka	LK	D		-	-	-	-	-	-	-
Fiji	FJ	E		-	-	-	-	-	-	-
Malaysia	MY	E		-	-	1,614	-	-	-	'90
Viet Nam	VN	E		-	-	-	-	-	-	-
Afghanistan	AF	F		-	-	-	-	-	-	-
American Samoa	AS	F		-	-	-	-	-	-	-
Armenia	AM	F		-	-	-	-	-	-	-
Azerbaijan	AZ	F		-	-	-	-	-	-	-
Bhutan	BT	F		-	-	-	-	-	-	-
Brunei Darussalam	BN	F		-	-	-	-	-	-	-
Cambodia	KH	F		-	-	-	-	-	-	-
Christmas Island	CX	F		-	-	-	-	-	-	-
Cocos Islands	CC	F		-	-	-	-	-	-	-
Cook Islands	CK	F		-	-	-	-	-	-	-
East Timor	TP	F		-	-	-	-	-	-	-
French Polynesia	PF	F		-	-	-	-	-	-	-
Guam	GU	F		-	-	-	-	-	-	-
Iran	IR	F		-	-	-	-	-	-	-
Iraq	IQ	F		-	-	-	-	-	-	-
Kazakhstan	KZ	F		-	-	-	-	-	-	-
Kiribati	KI	F		-	-	-	-	-	-	-
North Korea	KP	F		-	-	-	-	-	-	-
Kyrgystan	KG	F		-	-	-	-	-	-	-
Lao Peoples's Democratic	LA	F		-	-	-	-	-	-	-
Macau	MO	F		-	-	-	-	-	-	-
Maldives	MV	F		-	-	-	-	-	-	-
Marshall Islands	MH	F		-	-	-	-	-	-	-
Micronesia	FM	F		-	-	-	-	-	-	-
Mongolia	MN	F		-	-	-	-	-	-	-
Mongolia	MN	F		-	-	-	-	-	-	-
Nauru	NR	F		-	-	-	-	-	-	-
Nepal	NP	F		-	-	-	-	-	-	-
New Caledonia	NC	F		-	-	-	-	-	-	-
Niue	NU	F		-	-	-	-	-	-	-
Palau	PW	F		-	-	-	-	-	-	-
Samoa	WS	F		-	-	-	-	-	-	-
Solomon Islands	SB	F		-	-	-	-	-	-	-
Tajikistan	TJ	F		-	-	-	-	-	-	-
Tonga	TO	F		-	-	-	-	-	-	-
Turkmenistan	TM	F		-	-	-	-	-	-	-
Tuvalu	TV	F		-	-	-	-	-	-	-
Uzbekistan	UZ	F		-	-	-	-	-	-	-
Vanuatu	VU	F		-	-	-	-	-	-	-

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