

Table 1: Scancode for Japanese layout

Upper		!	ˆ	#あ	\$う	%え	&お	’や	(ゆ)	)よ	を	=	ˆへ	¥_	BS
Lower	ESC	1ぬ	2ふ	3あ	4う	5え	6お	7や	8ゆ	9よ	0わ	-ほ	ˆへ	¥_	BS
Fn		F1	F2	F3	F4	F5	F6	F7	F8	F9	F10	F11	F12	Ins	Del
IBM No.	110	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Set1	01	02	03	04	05	06	07	08	09	0A	0B	0C	0D	7D	0E
Set2	76	16	1E	26	25	2E	36	3D	3E	46	45	4E	55	6A	66
Set3	08	16	1E	26	25	2E	36	3D	3E	46	45	4E	55	5D	66
USB U-ID	29	1E	1F	20	21	22	23	24	25	26	27	2D	2E	17	2A

  

Upper		Q	W	Eい	R	T	Y	U	I	O	P	’	ˆ	Enter
Lower	Tab	た	て	い	す	か	ん	な	に	ら	せ	@ˆ	[ˆ	Enter
Fn	CAPS	Stop	Find	Opent	Front	Props	Help		PSc	ScrLk	Pus			
IBM No.	16	17	18	19	20	21	22	23	24	25	26	27	28	43
Set1	0F	10	11	12	13	14	15	16	17	18	19	1A	1B	1C
Set2	0D	15	1D	24	2D	2C	35	3C	43	44	4D	54	5B	5A
Set3	0D	15	1D	24	2D	2C	35	3C	43	44	4D	54	5B	5A
USB U-ID	2B	14	1A	08	15	17	1C	18	0C	12	13	2F	30	28

  

Upper		A	S	D	F	G	H	J	K	L	+	*	’
Lower	Control	ち	と	し	は	さ	く	ま	の	り	:れ	:け	]む
Fn									Home	PgUp			
IBM No.	58	31	32	33	34	35	36	37	38	39	40	41	42
Set1	1D	1E	1F	20	21	22	23	24	25	26	27	28	2B
Set2	14	1C	1B	23	2B	34	33	3B	42	4B	4C	52	5D
Set3	11	1C	1B	23	2B	34	33	3B	42	4B	4C	52	53
USB U-ID	E0	04	16	07	09	0A	0B	0D	0E	0F	33	34	32

  

Upper		Z	X	C	V	B	N	M	、	。 /	-	Shift	
Lower	Shift	つ	さ	そ	ひ	こ	み	も	ね	る	]め	ろ	Shift
Fn		Undo	Cut	Copy	Paste	Again			End	PgDn			
IBM No.	44	46	47	48	49	50	51	52	53	54	55	56	57
Set1	2A	2C	2D	2E	2F	30	31	32	33	34	35	73	36
Set2	12	1A	22	21	2A	32	31	3A	41	49	4A	51	59
Set3	12	1A	22	21	2A	32	31	3A	41	49	4A	51	59
USB U-ID	E1	1D	1B	06	19	05	11	10	36	37	38	87	E5

  

Upper			半/全					カタ/ひら						Upper
Lower	Fn	Alt	漢字	無変換	SPACE	変換		ローマ字	Alt	Fn			PgUp	Lower
Fn			Win					Win					83	Fn
IBM No.	-	60	1	131	61	132		133	62	-			E048	IBM No.
Set1	-	38	29	7B	39	79		70	E038	-			E075	Set1
Set2	-	11	0E	67	29	64		13	E011	-			63	Set2
Set3	-	19	0E	85	29	86		87	39	-			52	Set3
USB U-ID	-	E2	35	19	2C	18		16	E6	-			52	USB U-ID

  

														Upper
														Lower
														Fn
														IBM No.
														Set1
														Set2
														Set3
														USB U-ID

  

														Upper
														Lower
														Fn
														IBM No.
														Set1
														Set2
														Set3
														USB U-ID

Table 2: Scancode for Japanese layout(with Fn)

Upper	ESC	!	¨	#あ	\$う	%え	&お	´や	(ゆ	)よ	を	=	^-へ	¥_	BS
Lower		1ぬ	2ふ	3あ	4う	5え	6お	7や	8ゆ	9よ	0わ	-ほ	^へ	¥_	BS
Fn		F1	F2	F3	F4	F5	F6	F7	F8	F9	F10	F11	F12	Ins	Del
IBM No.	110	112	113	114	115	116	117	118	119	120	121	122	123	75	76
Set1	01	3B	3C	3D	3E	3F	40	41	42	43	44	57	58	E052	E053
Set2	76	05	06	04	0C	03	0B	83	0A	01	09	78	07	E070	E071
Set3	08	07	0F	17	1F	27	2F	37	3F	47	4F	56	5E	67	64
USB U-ID	29	3A	3B	3C	3D	3E	3F	40	41	42	43	44	45	49	4C
Upper	Tab	Q	W	Eい	R	T	Y	U	I	O	P	´	¨	Enter	
Lower		た	て	い	す	か	ん	な	に	ら	せ	@´	[´	Enter	
Fn	CAPS	Stop	Find	Open	Front	Props	Help		PSc	ScrLk	Pus				
IBM No.	30	17	18	19	20	21	22	23	124	125	126	83	28	43	
Set1	3A	10	11	12	13	14	15	16	*1-1	46	*2-1	E048	1B	1C	
Set2	58	15	1D	24	2D	2C	35	3C	*1-2	7E	*2-2	E075	5B	5A	
Set3	14	15	1D	24	2D	2C	35	3C	57	5F	62	63	5B	5A	
USB U-ID	39	78	7E	74	77	76	75	18	46	47	48	52	30	28	
Upper	Control	A	S	D	F	G	H	J	K	L	+	*	´	Enter	
Lower		ち	と	し	は	さ	く	ま	の	り	:れ	:け	]む	Enter	
Fn									Home	PgUp					
IBM No.	58	31	32	33	34	35	36	37	80	85	79	89	42		
Set1	1D	1E	1F	20	21	22	23	24	E047	E049	E04B	E04D	2B		
Set2	14	1C	1B	23	2B	34	33	3B	E06C	E07D	E06B	E074	5D		
Set3	11	1C	1B	23	2B	34	33	3B	6E	6F	61	6A	53		
USB U-ID	E0	04	16	07	09	0A	0B	0D	4A	4B	50	4F	32		
Upper	Shift	Z	X	C	V	B	N	M	、	。 /	・ /	-	Shift		
Lower		つ	さ	そ	ひ	こ	み	も	ね	る	め	ろ	Shift		
Fn		Undo	Cut	Copy	Paste	Again			End	PgDn					
IBM No.	44	46	47	48	49	50	51	52	81	86	84	56	57		
Set1	2A	2C	2D	2E	2F	30	31	32	E04F	E051	E050	73	36		
Set2	12	1A	22	21	2A	32	31	3A	E069	E07A	E072	51	59		
Set3	12	1A	22	21	2A	32	31	3A	65	6D	60	51	59		
USB U-ID	E1	7A	7B	7C	7D	79	11	10	4D	4E	51	87	E5		
Upper		半/全	漢字	無変換	SPACE	変換	カタ/ひら	ローマ字	Alt	Fn					
Lower		Win					Win								
Fn															
IBM No.	-	60	127	131	61	132	128	62	-	-	-	85	81		
Set1	-	38	E05B	7B	39	79	E05C	E038	-	-	-	E049	E07D		
Set2	-	11	E01F	67	29	64	E027	E011	-	-	-	6F	4B		
Set3	-	19	8B	85	29	86	8C	39	-	-	-				
USB U-ID	-	E2	E3	19	2C	18	E7	E6	-	-	-				
												Home	PgDn	End	
												80	86	81	
												E047	E051	E04F	
												E06C	E07A	E069	
												6E	6D	65	
												4A	4E	4D	

\*1 IBM No. 124 Set1 E02AE037 Set2 E012E07C

\*2 IBM No. 126 Set1 E11D45E19DC5 Set2 E11477E1F014F077

Table 3: Scancode for US layout

Upper	ESC	!	@	#	\$	%	^	&	*	(	)	-	+	~	⋮
Lower	1	2	3	4	5	6	7	8	9	0	-	=			
Fn	<i>F1</i>	<i>F2</i>	<i>F3</i>	<i>F4</i>	<i>F5</i>	<i>F6</i>	<i>F7</i>	<i>F8</i>	<i>F9</i>	<i>F10</i>	<i>F11</i>	<i>F12</i>	<i>Ins</i>	<i>Del</i>	
IBM No.	110	2	3	4	5	6	7	8	9	10	11	12	13	29	1
Set1	01	02	03	04	05	06	07	08	09	0A	0B	0C	0D	2B	29
Set2	76	16	1E	26	25	2E	36	3D	3E	46	45	4E	55	5D	0E
Set3	08	16	1E	26	25	2E	36	3D	3E	46	45	4E	55	5C	0E
USB U-ID	29	1E	1F	20	21	22	23	24	25	26	27	2D	2E	31	35

Upper	Tab	Q	W	E	R	T	Y	U	I	O	P	]	[	Delete	
Lower	<i>CAPS</i>	<i>Stop</i>	<i>Find</i>	<i>Open</i>	<i>Front</i>	<i>Props</i>	<i>Help</i>		<i>PSc</i>	<i>ScrLk</i>	<i>Pus</i>			<i>BS</i>	
Fn														<i>E071</i>	
IBM No.	16	17	18	19	20	21	22	23	24	25	26	27	28	76	
Set1	0F	10	11	12	13	14	15	16	17	18	19	1A	1B	E053	
Set2	0D	15	1D	24	2D	2C	35	3C	43	44	4D	54	5B	E071	
Set3	0D	15	1D	24	2D	2C	35	3C	43	44	4D	54	5B	64	
USB U-ID	2B	14	1A	08	15	17	1C	18	0C	12	13	2F	30	4C	
													IBM No.	15	
													Set1	0E	
													Set2	66	
													Set3	66	
													USB U-ID	2A	

MODE\_SW 3  
[OFF]

MODE\_SW 3  
[ON]

Upper	Control	A	S	D	F	G	H	J	K	L	;	'	Enter
Lower									<i>Home</i>	<i>PgUp</i>	:	"	
Fn													
IBM No.	58	31	32	33	34	35	36	37	38	39	40	41	43
Set1	1D	1E	1F	20	21	22	23	24	25	26	27	28	1C
Set2	14	1C	1B	23	2B	34	33	3B	42	4B	4C	52	5A
Set3	11	1C	1B	23	2B	34	33	3B	42	4B	4C	52	5A
USB U-ID	E0	04	16	07	09	0A	0B	0D	0E	0F	33	34	28

Upper	Shift	Z	X	C	V	B	N	M	,	.	?	/	Shift	Fn
Lower		<i>Undo</i>	<i>Cut</i>	<i>Copy</i>	<i>Paste</i>	<i>Again</i>			<i>End</i>	<i>PgDn</i>				
Fn														
IBM No.	44	46	47	48	49	50	51	52	53	54	55	57	-	-
Set1	2A	2C	2D	2E	2F	30	31	32	33	34	35	36	-	-
Set2	12	1A	22	21	2A	32	31	3A	41	49	4A	59	-	-
Set3	12	1A	22	21	2A	32	31	3A	41	49	4A	59	-	-
USB U-ID	E1	1D	1B	06	19	05	11	10	36	37	38	E5	-	-

MODE\_SW 4  
[OFF]

MODE\_SW 4  
[ON]

Upper	Fn	Alt	Win	SPACE						Win	Alt				Upper	
Lower												<i>PgUp</i>				Lower
Fn																Fn
IBM No.	-	60	127	61						128	62	83				IBM No.
Set1	-	38	E05B	39						E05C	E038	E048				Set1
Set2	-	11	E01F	29						E027	E011	E075				Set2
Set3	-	19	8B	29						8C	39	63				Set3
USB U-ID	-	E2	E3	2C						E7	E6	52				USB U-ID
		Win	Alt							Alt	Win	<i>Home</i>	<i>PgDn</i>	<i>End</i>	Upper	
												79	84	89	Lower	
												E04B	E050	E04D	Fn	
												E06B	E072	E074	IBM No.	
												61	60	6A	Set1	
												50	51	4F	Set2	
															Set3	
															USB U-ID	

Upper  
Lower  
Fn  
IBM No.  
Set1  
Set2  
Set3  
USB U-ID

Upper  
Lower  
Fn  
IBM No.  
Set1  
Set2  
Set3  
USB U-ID

Table 4: Scancode for US layout (with Fn)

Upper		!	@	#	\$	%	^	&	*	(	)	-	+	~	.
Lower	ESC	1	2	3	4	5	6	7	8	9	0	-	=		
Fn		F1	F2	F3	F4	F5	F6	F7	F8	F9	F10	F11	F12	Ins	Del
IBM No.	110	112	113	114	115	116	117	118	119	120	121	122	123	75	76
Set1	01	3B	3C	3D	3E	3F	40	41	42	43	44	57	58	E052	E053
Set2	76	05	06	04	0C	03	0B	83	0A	01	09	78	07	E070	E071
Set3	08	07	0F	17	1F	27	2F	37	3F	47	4F	56	5E	67	64
USB U-ID	29	3A	3B	3C	3D	3E	3F	40	41	42	43	44	45	49	4C

Upper		Q	W	E	R	T	Y	U	I	O	P				
Lower	Tab											]	[	Delete	
Fn	CAPS	Stop	Find	Open	Front	Props	Help		PSc	ScrLk	Pus			BS	
IBM No.	30	17	18	19	20	21	22	23	124	125	126	83	28	15	
Set1	3A	10	11	12	13	14	15	16	*1-1	46	*2-1	E048	1B	0E	
Set2	58	15	1D	24	2D	2C	35	3C	*1-2	7E	*2-2	E075	5B	66	
Set3	14	15	1D	24	2D	2C	35	3C	57	5F	62	63	5B	66	
USB U-ID	39	78	7E	74	77	76	75	18	46	47	48	52	30	2A	

MODE\_SW 3  
[OFF]

MODE\_SW 3  
[ON]

															BS
															BS
															15
															0E
															66
															66
															2A

Upper															
Lower	Control	A	S	D	F	G	H	J	K	L	:	'			
Fn									Home	PgUp			Enter		
IBM No.	58	31	32	33	34	35	36	37	80	85	79	89	43		
Set1	1D	1E	1F	20	21	22	23	24	E047	E049	E04B	E04D	1C		
Set2	14	1C	1B	23	2B	34	33	3B	E06C	E07D	E06B	E074	5A		
Set3	11	1C	1B	23	2B	34	33	3B	6E	6F	61	6A	5A		
USB U-ID	E0	04	16	07	09	0A	0B	0D	4A	4B	50	4F	28		

Upper		Z	X	C	V	B	N	M			?				
Lower	Shift								,	.	/		Shift	Fn	
Fn		Undo	Cut	Copy	Paste	Again			End	PgDn					
IBM No.	44	46	47	48	49	50	51	52	81	86	84	57	-		
Set1	2A	2C	2D	2E	2F	30	31	32	E04F	E051	E050	36	-		
Set2	12	1A	22	21	2A	32	31	3A	E069	E07A	E072	59	-		
Set3	12	1A	22	21	2A	32	31	3A	65	6D	60	59	-		
USB U-ID	E1	7A	7B	7C	7D	79	11	10	4D	4E	51	E5	-		

Upper																	
Lower																	
Fn	Fn	Alt	Win	SPACE						Win	Alt			PgUp			
IBM No.	-	60	127	61						128	62			85			
Set1	-	38	E05B	39						E05C	E038			E049			
Set2	-	11	E01F	29						E027	E011			E07D			
Set3	-	19	8B	29						8C	39			6F			
USB U-ID	-	E2	E3	2C						E7	E6			4B			
		Win	Alt							Alt	Win			Home	PgDn	End	
IBM No.		127	60							62	128			80	86	81	
Set1		E05B	38							E038	E05C			E047	E051	E04F	
Set2		E01F	11							E011	E027			E06C	E07A	E069	
Set3		8B	19							39	8C			6E	6D	65	
USB U-ID		E3	E2							E6	E7			4A	4E	4D	

Upper  
Lower  
Fn  
IBM No.  
Set1  
Set2  
Set3  
USB U-ID

Upper  
Lower  
Fn  
IBM No.  
Set1  
Set2  
Set3  
USB U-ID

\*1                      \*2  
IBM No.    124                      126  
Set1        E02AE037                E11D45E19DC5  
Set2        E012E07C                E11477E1F014F077