

Single Switches

Activated by pressing on a button or lever (excluding Grasp switch)



Buddy Button



Big Buddy Button



Mini Cup



Big Red Switch



Jelly Bean



Spec



Micro Light



Trigger



Ribbon

COLOR							Includes 		
SWITCH TYPE	Mechanical, Wired	Mechanical, Wired	Mechanical, Wired	Mechanical, Wired	Mechanical, Wired	Mechanical, Wired	Mechanical, Wired	Mechanical, Wired	Mechanical, Wired
ACTIVATION TYPE	Pressure	Pressure	Pressure	Pressure	Pressure	Pressure	Light Touch Pressure	Pressure	Lever
SINGLE/DUAL MULTI	Single	Single	Single	Single	Single	Single	Single	Single	Single
ACTIVATION SURFACE in/cm	2.5 dia / 6.3 dia	4.5 dia / 11.5 dia	1 dia / 2.5 dia	5 dia / 12.7 dia	2.5 dia / 6.35 dia	1.375 dia / 3.5 dia	1.75 x 0.5 / 4.5 x 1.3	.5 x .5 / 1.27 x 1.27	4 x 0.25 / 10.16 x 5
ACTIVATING FORCE oz/g	3.5 / 100	5.3 / 150	4.2 / 130	5.5 / 156	2.5 / 71	3.5 / 100	0.4 / 10	11 / 300	4 / 110
TRAVEL BEFORE ACTIVATION in/cm	0.05 / 0.12	0.06 / 0.17	0.01 / 0.03	0.045 / 0.1143	0.025 / 0.0635	0.025 / 0.0635	0.25 / 0.7	0.16 / 0.4	10° Deflection
FEEDBACK	Auditory click, Tactile	Auditory click, Tactile	Auditory click, Tactile	Auditory click, Tactile	Auditory click, Tactile	Auditory click, Tactile	Auditory click, Tactile	Auditory click, Tactile	none
PLUG SIZE in/mm	1/8 / 3.5 mono	1/8 / 3.5 mono	1/8 / 3.5 mono	1/8 / 3.5 mono	1/8 / 3.5 mono	1/8 / 3.5 mono	1/8 / 3.5 mono	1/8 / 3.5 mono	1/8 / 3.5 mono
PART NO	57000, 57100, 57200, 57500, 57600, 57300, 57400	56100, 56200, 56500, 56600	58080	10033500	10033400	100SPR, 100SPBL, 100SPG, 100SPY, 100-SPBK	58500	10034900	58700
MOUNTING PLATE	100SCMP	100SCMP	66110	100LTMP	100STMP	100SCMP	66100	66110	100SCMP
PRICE	\$59	\$59	\$69	\$59	\$59	\$55	\$77	\$79	\$115



Flex



Leaf



Grasp



Pillow



Plate



String Switch



Cup Switch



Cap Switch



Chin Switch

COLOR								
SWITCH TYPE	Mechanical, Wired	Mechanical, Wired	Mechanical, Wired	Mechanical, Wired	Mechanical, Wired	Mechanical, Wired	Mechanical, Wired	Mechanical, Wired
ACTIVATION TYPE	Lever	Lever	Pressure (Squeeze)	Pressure	Pressure	String	Pressure	Pressure
SINGLE/DUAL MULTI	Single	Single	Single	Single	Single	Single	Single	Single
ACTIVATION SURFACE in/cm	L: 2.5 / 6.35 with tip 1.5 / 4	3 dia / 7.5 dia	L: 3 / 7.62 dia 1.4 / 3.5	3.25 dia / 8 dia	2 dia / 5.08 dia	NA	2 / 5.08	2 / 5.08
ACTIVATING FORCE oz/g	6.5 / 180	1.8 / 50	11 / 300	6 / 180	1.8 / 50	1.5 / 43	12 / 340	9 / 255
TRAVEL BEFORE ACTIVATION in/cm	0.5 / 1.3	0.5 / 1.3	0.2 / 0.5	0.1 / 0.2	0.02 / 3.5 mono	0.015 / 0.0381	0.09 / 0.229	0.08 / 0.203
FEEDBACK	None	None	None	Auditory click, Tactile	None	Auditory click, Tactile	Auditory click, Tactile	Auditory click, Tactile
PLUG SIZE in/mm	1/8 / 3.5 mono	1/8 / 3.5 mono	1/8 / 3.5 mono	1/8 / 3.5 mono	1/8 / 3.5 mono	1/8 / 3.5 mono	1/8 / 3.5 mono	1/8 / 3.5 mono
PART NO	58550	58600	58650	58750	10035000	100SS	58070	58060
MOUNTING PLATE	59480, 59450, 59400	59480, 59450, 59400	59700	Included (Velcro® & Pin)	100SRMP	100SRMP	100SCMP	100SCMP
PRICE	\$195	\$165	\$165	\$115	\$72	\$50	\$79	\$69

Switch Selection Guide

AbleNet offers a broad array of switch technology options to meet the wide-ranging needs of persons with disabilities. Choose single switches from this guide for simple on/off input or one-click functionality. Dual switches offer two distinct switch clicks when used with compatible devices. Specialty switches offer unique features and/or activation methods and are useful for individuals with severely limited motor abilities.

When choosing a switch, consider where it will be positioned, how it will be accessed, and what type of use it will endure. For example, switches with a low activation force or travel will be more sensitive than those with higher ratings in these same areas.

For additional information please contact your local reseller.



AbleNet, Inc.
2625 Patton Road
Roseville, MN 55113-1308
USA

www.ablenetinc.com

©2012 AbleNet, Inc. All Rights Reserved. ablenetinc.com

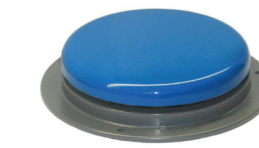
Specialty Switches



SCATIR
Switch Deluxe



Jelly Beamer
wireless transmitter



Big Beamer
wireless transmitter



Wireless Receivers
(Original & SLAT)

COLOR	NA	Includes 	Includes 	Includes
SWITCH TYPE	Electronic, Wired	Mechanical, Wireless	Mechanical, Wireless	Receiver, Wireless
ACTIVATION TYPE	Infrared	Pressure	Pressure	Wireless
SINGLE/DUAL MULTI	Single	Single	Single	Single
ACTIVATION SURFACE in/cm	Infrared Sensor	2.5 dia / 6.35 dia	5 dia / 12.7 dia	N/A
ACTIVATING FORCE oz/g	0 / 0	2.5 / 43	5.5 / 156	N/A
TRAVEL BEFORE ACTIVATION in/cm	Calibrate	.015 / .0381	.045 / .1143	N/A
FEEDBACK	Auditory Beep	Auditory click, Visual, Tactile	Auditory click, Visual, Tactile	Auditory click, Visual
ADDITIONAL FEATURES	1/8 / 3.5 mono plug, Goose-neck or Eyeglass mounts available	30 foot range. No pointing required. Requires Receiver.	30 foot range. No pointing required. Requires Receiver.	SLAT Modes: Direct, Latch, Timed Minutes, Timed Seconds
PART NO	51300	10034200	10034300	10034400 / 10034500
MOUNTING PLATE	Included	100SRMP	100LTMP	80040100
PRICE	\$649	\$94	\$94	Original: \$85 SLAT: \$129

Multiple/Dual Switches

Multiple Switches

These switches offer five switches in one. Available with 9-Pin D connectors.

Dual Switches

These switches use a stereo plug to send two distinct activations.



Mini Joystick with Push



Pneumatic, Short



Pneumatic, Long



Rocker



Blue2™

COLOR	NA	NA	NA		
SWITCH TYPE	Mechanical, Wired	Mechanical, Wired	Mechanical, Wired	Mechanical, Wired	Mechanical, Bluetooth® Wireless
ACTIVATION TYPE	Joystick	Pneumatic	Pneumatic	Pressure	Pressure
SINGLE/DUAL MULTI	Multiple	Dual	Dual	Dual	Dual
ACTIVATION SURFACE in/cm	L: 2 / 5.08	NA	NA	2 qty - 3 x 3 / 7.62 x 7.62	2.5 x 3.2 / 6.35 x 8.1
ACTIVATING FORCE oz/g	joystick: 4.5 / 120 push: 7.1 / 200	3 in w/c (g)	3 in w/c (g)	4.2 / 130	12 / 340
TRAVEL BEFORE ACTIVATION in/cm	joystick: 0.5 / 1.3 push: 0.1 / 0.2	0 / 0	0 / 0	0.1 / 0.2	.7 / 1.8
FEEDBACK	Tactile	None	None	Auditory click, Tactile	Tactile
PLUG SIZE in/mm	9-Pin D	1/8 / 3.5 stereo	1/8 / 3.5 stereo	1/8 / 3.5 stereo	NA
PART NO	50200	51000	51010	51050	10035006
MOUNTING PLATE	59700	66140, 59500	66140, 59500	100LRMP	NA
PRICE	\$329	\$339	\$149	\$149	\$149