MICROBEAST OVERVIEW

SETUP MENU

(Menu LED is steady ON)

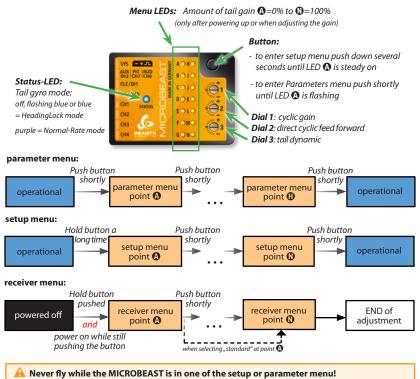
(menu LED is steady only		•	- <u>*</u> -		- <u>*</u> -		*
-	<u>_</u>		415	.1.4	215	145	_
1	Status-LED:	off	purple	red flashing	red	blue <i>flashing</i>	blue
Α	Mounting orientation				upright (vertical)		flat (horizontal)*
В	Swashplate servo - frequency	user defined	50 Hz*	65 Hz	120 Hz	165 Hz	200 Hz
C	Tail servo - center position pulse length	user defined	960 µs		760 µs		1520 µs*
D	Tail servo - frequency	user defined	50 Hz*	165 Hz	270 Hz	333 Hz	560 Hz
E	Tail servo - rotor endpoints	tail stick - move to right endpoint and wait / left endpoint and wait					
F	Tail - sensor direction				normal*		reversed
G	Swashplate - servo centering	reference position	CH1 center pos.		CH2 center pos.		CH3 center pos.
н	Swashplate - mixer	user defined	mechanical	90°	120°*	140°	140° (1=1)
	Swashplate - servo directions	nor rev rev	nor nor rev*		nor rev nor		nor nor nor
J	Swashplate - cyclic pitch geometry	aileron stick – adjust 6° cyclic pitch on the roll axis (blades aligned with fuselage)					
к	Collective pitch range	collective stick on max and min position and use tail stick to adjust desired pitch					
L	Swashplate - cyclic limit	move aileron, elevator and pitch sticks – adjust max limits with tail stick					
Μ	Swashplate - sensor directions	rev rev	rev nor		nor rev		nor nor*
N	Pirouette optimization direction				normal*		reversed

PARAMETER MENU

(Menu LED is flashing quickly) ₩. ☀ ⋇ . ۲ • Status-LED: off purple red flashing red blue flashing blue Swashplate - cvclic center adjustment aileron and elevator stick - reset with tail stick **Control behavior** user defined normal sport* pro extreme transmitter Swashplate - pitching up behavior user defined very low low medium* high very high Tail - HeadingLock gain user defined medium* very low low high very high Stick deadband user defined 1 2* 3 4 5 Tail - torgue precompensation (RevoMIX) user defined off* high - rev low - nor high - nor low - rev Cyclic response user defined normal* slightly increased increased hiah verv hiah Pitch boost user defined off* low medium high verv hiah

* Factory setttings

ADJUSTMENT OPTIONS - OVERVIEW



In this condition the gyro control and the stick controls are disabled.