



PIB PRINTING CHECKLIST #5S

Here is a list of all printed parts you need to build your own pib Advanced.

PRINTING PARTS – 1x Head, 1x Neck

✓	Part number	Part name	Quantity	Weight	Colour
	A01	A01-Face	1	0.423 kg	White
	A02	A02-Face_neck_clamp	1	0.008 kg	White
	A03	A03-Face-Plate	1	0.078 kg	White
	A04-L	A04-L-Head_side_left	1	0.113 kg	White
	A04-R	A04-R-Head_side_right	1	0.114 kg	White
	A05	A05-Mic-array_mounting_insert	1	0.00025 kg	White
	A06	A06-Mic-array_knob	1	0.002 kg	White
	A71s	A71s-Inner_part_S	1	0.055 kg	White
	A72s	A72s-Top_part_S	1	0.183 kg	Black
	A73	A73-Cover_neck	1	0.02 kg	Black
	A81	A81-Motor_shaft	1	0.008 kg	Black
	A82	A82-Neck_axis	1	0.007 kg	Black
	A75s-R	A75s-R-Neck_Right_S	1	0.245 kg	Black
	A75s-L	A75s-L-Neck_Left_S	1	0.238 kg	Black
	A76	A76-Neck_Middle	1	0.033 kg	Black
	A77s	A77s-Neck_motor_wedge_S	1	0.002 kg	Black
	A78s	A78s-Nodding_motor_wedge_S	1	0.002 kg	Black
	A83	A83-Motor_Adapter_Neck	1	0.002 kg	White



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PIB PRINTING CHECKLIST #5S

PRINTING PARTS – 1x Body

✓	Part number	Part name	Quantity	Weight	Colour
	B27s	B27s-Wire_connector_mount_S	12	0.00038 kg	White
	B41s-L	B41s-L-Clavicle_Left_S	1	0.558 kg	White
	B41s-R	B41s-R-Clavicle_Right_S	1	0.544 kg	White
	B42-L	B42-L-Ribcage_Left	1	0.449 kg	White
	B42-R	B42-R-Ribcage_Right	1	0.443 kg	White
	B43-L	B43-L-Ribcage_Lower_Left	1	1.398 kg	Black
	B43-R	B43-R-Ribcage_Lower_Right	1	1.379 kg	Black
	B44	B44-Electronics_back	1	0.097 kg	White
	B46	B46-Power_back	1	0.205 kg	White
	B47s	B47s-Power_Holder_S	1	0.071 kg	White
	B48	B48-Hinge	4	0.004 kg	White
	B49	B49-Hinge_Plate	4	0.003 kg	White
	B57	B57-Printed_washer_relay	2	0.00055 kg	White
	B58	B58-Button_scaffold	1	0.011 kg	White
	B62s	B62s-Wire_connector_knob_S	12	0.003 kg	White
	B66	B66-Body_Neck_Position	2	0.003 kg	Black



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PRINTING PARTS – 1x Arm left, 1x Arm right

✓	Part number	Part name	Quantity	Weight	Colour
	C65	C65-Bracket_Outer_Shoulder	4	0.147 kg	White
	C66s	C66s-Cap_Front_Outer_Shoulder_S	2	0.071 kg	Black
	C67	C67-Cap_Back_Outer_Shoulder	2	0.04 kg	Black
	C68	C68-Inner_Ring_Outer_Shoulder	4	0.016 kg	White
	C69s	C69s-Inner_Part_Outer_Shoulder_S	2	0.684 kg	Black
	C70s	C70s-Shell_Outer_Shoulder_S	2	0.199 kg	White
	C75	C75-Front_Bracket_Outer_Shoulder	4	0.036 kg	White
	C78s	C78s-Central_rotator_bracket-shoulder_S	2	0.017 kg	White
	C09	C09-Central_rotator_connector	2	0.059 kg	White
	C09s	C09s-Central_rotator_connector_S	2	0.069 kg	White
	C77s	C77s-Central_rotator_motor_connector-shoulder_S	2	0.027 kg	White
	C79s	C79s-Motor_Housing_Central_Rotator_S	2	0.03 kg	White
	C80s	C80s-Motor_Housing_Central_Rotator_Shoulder_S	2	0.004 kg	White
	C74	C74-Wire_holder	4	0.007 kg	Black
	C73	C73-Wire-holder-pin	4	0.002 kg	White
	C76	C76-Shell_cap	2	0.003 kg	White
	C39	C39-Elbow_upper_shell	2	0.225 kg	White
	C36s	C36s-Elbow_lower_shell_S	2	0.228 kg	Black
	C31s	C31s-Elbow_shaft_motor_S	2	0.044 kg	Black
	C35L	C35L-Elbow_clamp_left	2	0.022 kg	White
	C38	C38-Elbow_cover	2	0.025 kg	Black
	C37s	C37s-Elbow_rotator_bracket_S	2	0.091 kg	White
	C40	C40-Elbow_upper_shell_lock	2	0.096 kg	White
	C34s-L	C34s-L-Elbow_motor_connection_Left_S	1	0.08 kg	White
	C34s-R	C34s-R-Elbow_motor_connection_Right_S	1	0.08 kg	White
	C35R	C35R-Elbow_clamp_right	2	0.022 kg	White
	C32s	C32s-Elbow_axis_cable_S	2	0.042 kg	Black
	C15s	C15s-Central_rotator_motor_connector_S	2	0.028 kg	White



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PIB PRINTING CHECKLIST #5S

PRINTING PARTS – 1x Arm left, 1x Arm right

✓	Part number	Part name	Quantity	Weight	Colour
	C19Ls	C19Ls-Forearm_distal_top_left_S	1	0.191 kg	White
	C18L	C18L-Forearm_distal_lock_left	1	0.074 kg	White
	C19Rs	C19Rs-Forearm_distal_top_right_S	1	0.191 kg	White
	C18R	C18R-Forearm_distal_lock_right	1	0.074 kg	White
	C25	C25-Forearm_disc_bottom	2	0.003 kg	White
	C26	C26-Forearm_disc_top	2	0.003 kg	White
	C27	C27-Forearm_bearing_distance_ring	2	0.00014 kg	White
	C28	C28-Forearm_bearing_center	2	0.002 kg	White
	C30	C30-Forearm_bar	2	0.011 kg	Black
	C51s	C51s-Wire-Protector_Servo-Array-Scaffold_S	2	0.051 kg	Black
	C52s	C52s-Servo_Tube_Cover_S	2	0.004 kg	Black
	C60sL	C60sL-Servo-Array-Scaffold_left_S	1	0.134 kg	White
	C60sR	C60sR-Servo-Array-Scaffold_right_S	1	0.132 kg	White
	C61s	C61s-Motor_Bracket_Inner_Shoulder_S	2	0.183 kg	White
	C62	C62-Ringflange_Inner_Shoulder	2	0.05 kg	Black
	C63s	C63s-Motor_Axis_Inner_Shoulder_S	2	0.071 kg	White
	C64s	C64s-Motor_Axis_Cap_Inner_Shoulder_S	2	0.074 kg	Black
	C81s	C81s-Motor_holder_inner_shoulder_S	2	0.068 kg	White



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PIB PRINTING CHECKLIST #5S

PRINTING PARTS – 1x Hand left, 1x Hand right

✓	Part number	Part name	Quantity	Weight	Colour
	D31	D31-Hand_wrist_connector	4	0.003 kg	Black
	D01-L	D01-L-Palm_left	1	0.125 kg	White
	D11-L	D11-L-Bearing_enclosure_left	1	0.001 kg	White
	D30-L	D30-L-Cover_hand_left	1	0.031 kg	White
	D50	D50-Finger_palm_connection	8	0.012 kg	White
	D51	D51-Coupling-Bar-Proximal	8	0.00077 kg	White
	D52	D52-Finger_proximal	8	0.015 kg	White
	D53	D53-Coupling-Bar-Distal	8	0.00074 kg	White
	D54	D54-Finger_distal	8	0.012 kg	White
	D55	D55-Finger_tip	8	0.005 kg	White
	D13-L	D13-L-Thumb_rotator_left	1	0.013 kg	White
	D56	D56-Coupling-Bar_Thumb	2	0.00095 kg	White
	D57	D57-Thumb_proximal	2	0.021 kg	White
	D58	D58-Thumb_tip	2	0.015 kg	White
	D01-R	D01-R-Palm_right	1	0.125 kg	White
	D11-R	D11-R-Bearing_enclosure_right	1	0.001 kg	White
	D30-R	D30-R-Cover_hand_right	1	0.031 kg	White
	D13-R	D13-R-Thumb_rotator_right	1	0.013 kg	White





PIB PRINTING CHECKLIST #5S

PRINTING PARTS – 1x Hand inserts left, 1x Hand inserts right

To be printed in TPU or similar Flexible Filaments

✓	Part number	Part name	Quantity	Weight	Colour
	D65-R	D65-R-Palm_skin_right	1	0.007 kg	Black
	D65-L	D65-L-Palm_skin_left	1	0.007 kg	Black
	D59	D59-Palm_connection_skin	8	0.003 kg	Black
	D60	D60-Proximal_skin	8	0.001 kg	Black
	D61	D61-Distal_skin	8	0.00099 kg	Black
	D62	D62-Tip_skin	8	0.002 kg	Black
	D63	D63-Thumb_proximal_skin	2	0.003 kg	Black
	D64	D64-Thumb_tip_skin	2	0.005 kg	Black

