

Diagnostic report

Aircraft	DJI Mini 4 Pro	Serial number	1581F6Z9C241A003LZDP
Firmware version	01.00.1100 (ARB: 4)	Test	Link test
Started	2026-09-11 12:44:50 +0300	Finished	2026-09-11 12:45:02 +0300
Report ID	7B1AFFC6A5B8	Version	0.10.1

Checked items normal
32 normal · 0 abnormal · 0 not checked

IMU

Component	Result	Details
Accelerometer	Normal	No fault reported for this link.
Gyroscope	Normal	No fault reported for this link.
Accelerometer connection	Normal	No fault reported for this link.
Gyroscope connection	Normal	No fault reported for this link.

Flight controller

Component	Result	Details
Compass	Normal	No fault reported for this link.
GPS	Normal	No fault reported for this link.
ESC communication	Normal	No fault reported for this link.
Video link	Normal	No fault reported for this link.
ESC PWM	Normal	No fault reported for this link.
Barometer 0	Normal	No fault reported for this link.
PPS signal	Normal	No fault reported for this link.

Gimbal

Component	Result	Details
Gimbal accelerometer	Normal	No fault reported for this link.
Gimbal gyroscope	Normal	No fault reported for this link.
Gimbal / flight controller	Normal	No fault reported for this link.

Gimbal motors and position sensors

Component	Result	Details
Pitch motor	Normal	No fault reported for this link.
Roll motor	Normal	No fault reported for this link.
Yaw motor	Normal	No fault reported for this link.
Pitch Hall A	Normal	No fault reported for this link.
Pitch Hall B	Normal	No fault reported for this link.
Roll Hall A	Normal	No fault reported for this link.
Roll Hall B	Normal	No fault reported for this link.
Yaw Hall A	Normal	No fault reported for this link.
Yaw Hall B	Normal	No fault reported for this link.

Vision system

Component	Result	Details
Down left camera	Normal	No fault reported for this link.
Down right camera	Normal	No fault reported for this link.
Front left camera	Normal	No fault reported for this link.
Front right camera	Normal	No fault reported for this link.
Rear left camera	Normal	No fault reported for this link.
Rear right camera	Normal	No fault reported for this link.
Down 3D depth sensor	Normal	No fault reported for this link.
Up left camera	Normal	No fault reported for this link.
Up right camera	Normal	No fault reported for this link.

Results describe the device responses during this test only.