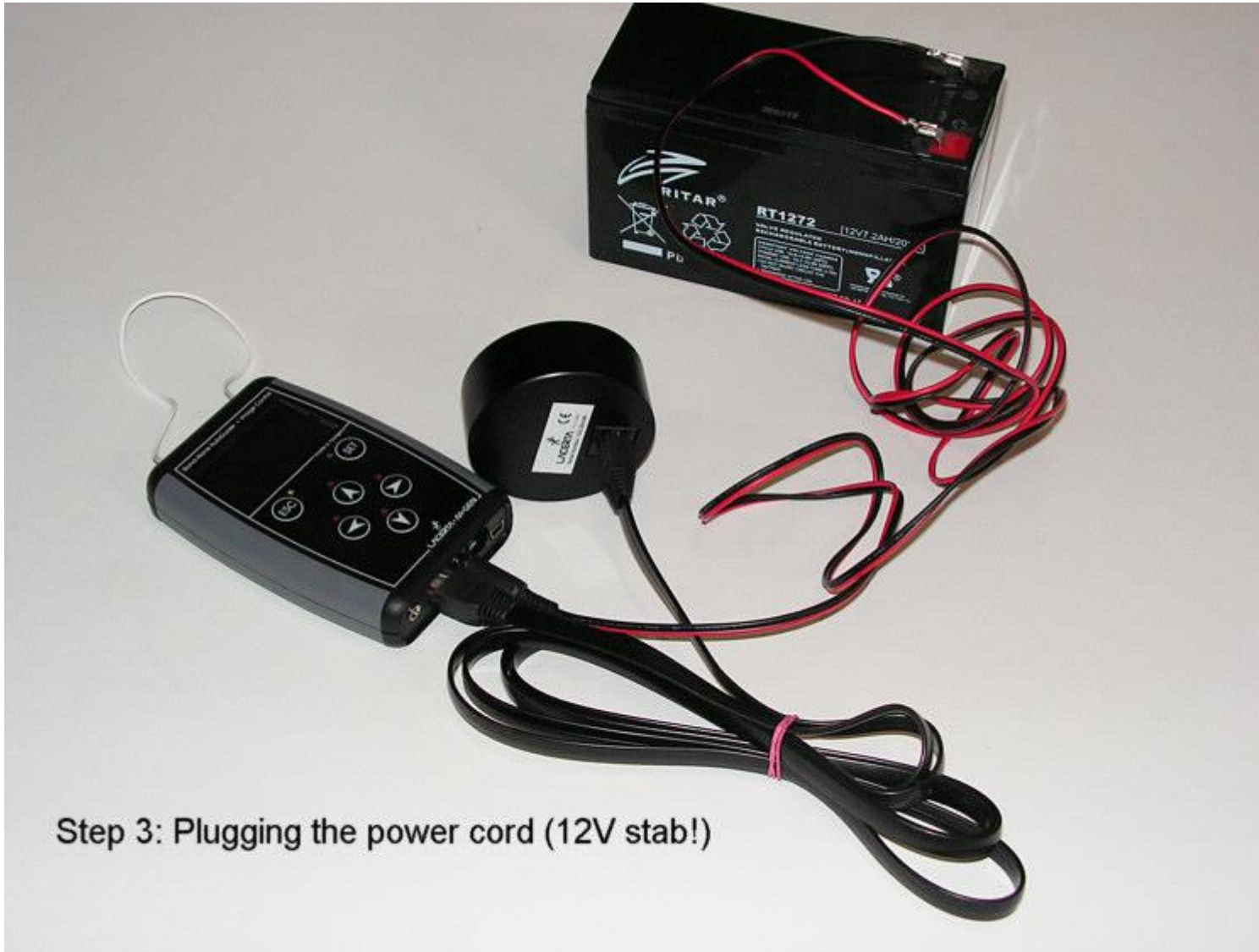


**FOR ALL OUR DEALER-Partner:
Please check all MGEN before you send it (Step 1-14)!**





2. Step:
connect the MGEN handbox with the MGEN ccd-camera



Step 3: Plugging the power cord (12V stab!)

Step 4: push the ESC key - to switch on the MGEN



Stand-Alone AutoGuider + Image Control

- = MAIN MENU = -

Exposure
Guiding
Random displace

misc.
Power off

Step 5: Select the "Guiding" on the MAIN MENU

made in Hungary

ESC

SET

Stand-Alone AutoGuider + Image Control

Guiding menu

Search stars
+last results
live view

Guider setup
+current gui.

Step 6: Select the "Live View" on the Guiding menu

made in Hungary

ESC

SET



Step-7: set the "gain" 6 or 7 or 8 or 9, set the "xp" between 200 and 1500 (msec) and set the "thr" 1% (very important!)



ATTENTION:
MGEN's live view is NOT a live picture.
MGEN screen shows a pixel ONLY,
if the average deviation greater as the "thr" percent !!!

Step-8:

turn down the camera to see a dark frame: the MGEN screen shows the dark noise



Stand-Alone AutoGulder + Image Control

Step-9: Select the guiding window!

gain 8
xp 1000
thr 1%
avg.

SELECT
GUIDING
WINDOW

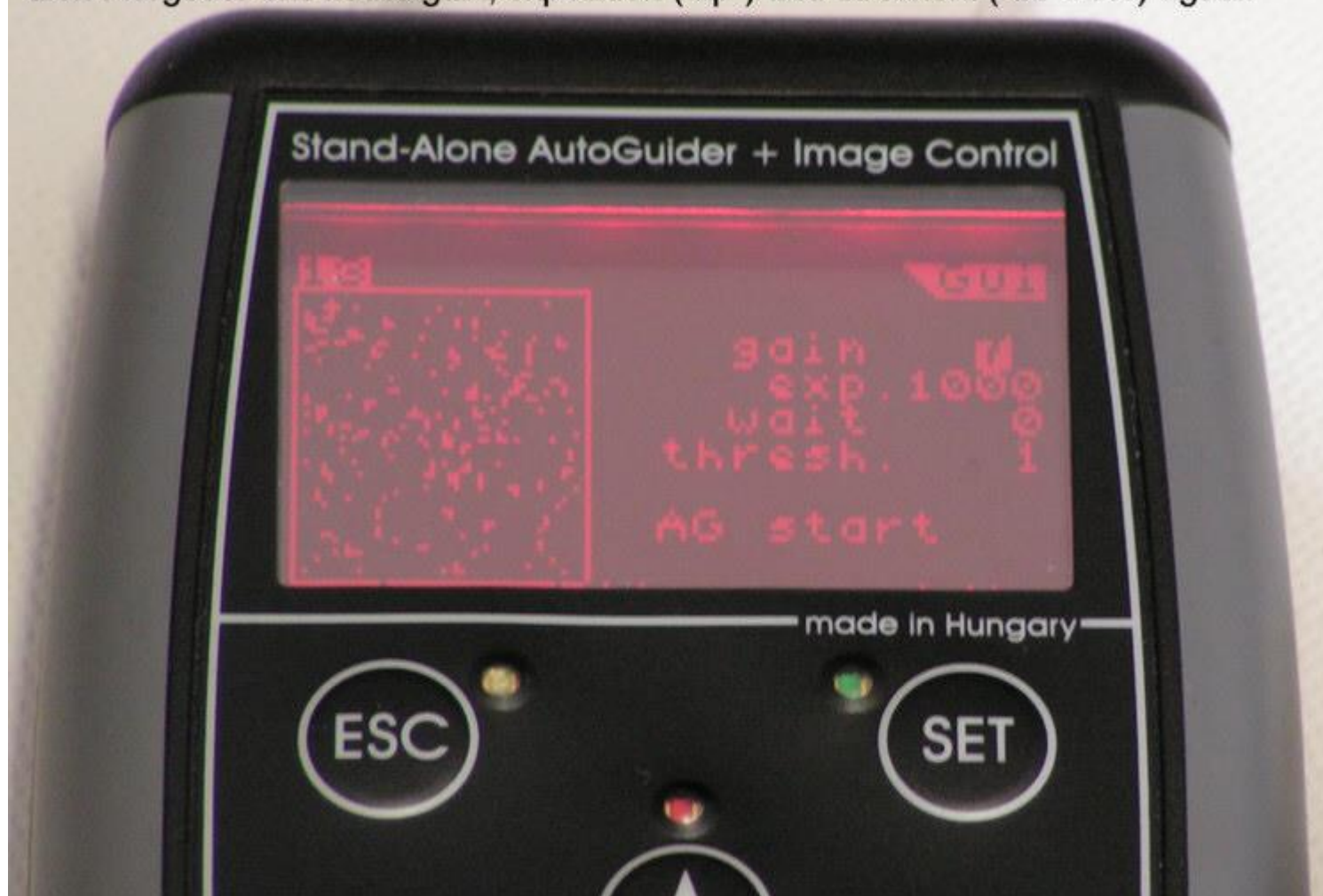
made in Hungary

ESC

SET



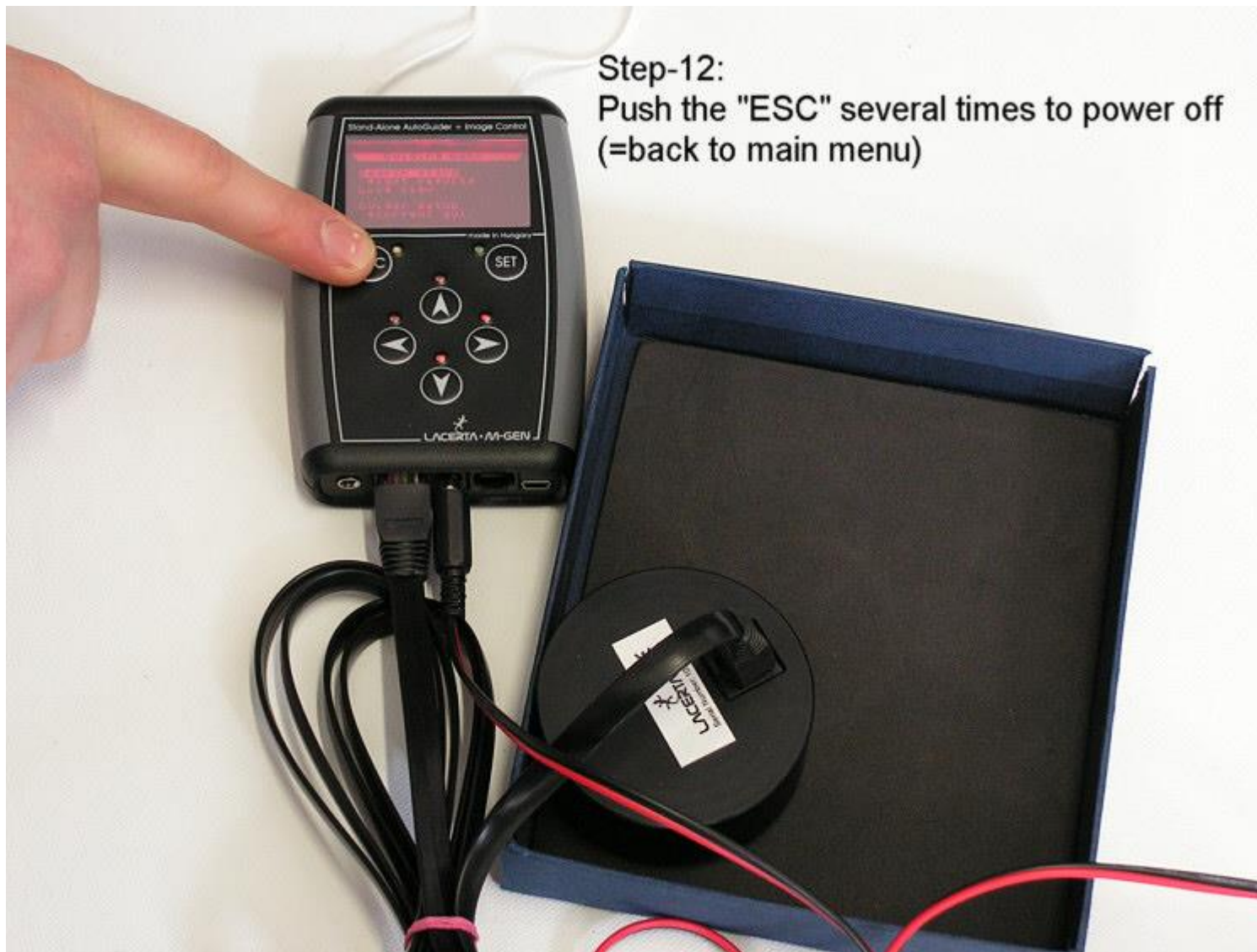
Step-10: you can see the dark noise on the guiding-window
Don't forget to check the gain, exposition ("xp") and threshold ("thr"=1%) again!





Step-11: push "AG START"
the LEDs show the impulse to autoguiding

Step-12:
Push the "ESC" several times to power off
(=back to main menu)



Step-13: If you are back to "Power off", please push "SET' to turn off the MGEN



Step-14:
Disconnect the power cord NOW
(but not before you turn off the MGEN !!!!)

