

# **The platform of brochures robot**

- **The last part of robot which the robot will install on it.**

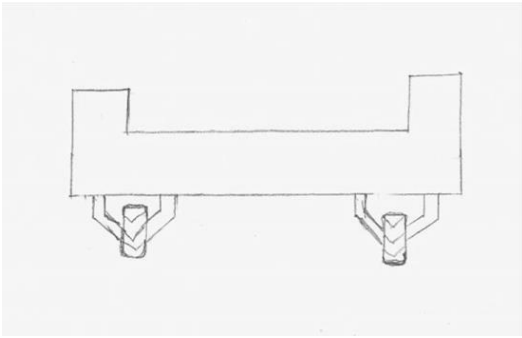


Figure1: front view

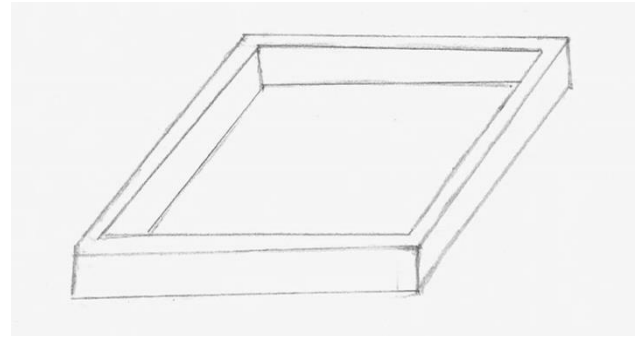


Figure 2 : 3D view

## **Discussion :**

- In the figure 1 the platform which the robot will install on it for moving.
- The platform has four wheels with tow moving choice , it can be manually by pushing the robot for shifting or by using electrical motor with differential gears and axils .
- It's in regular shape no curves or splaying lines the benefit of that ease in manifesting where gives less cost.

## The final shape of the brochures robot

- **Assembly :**

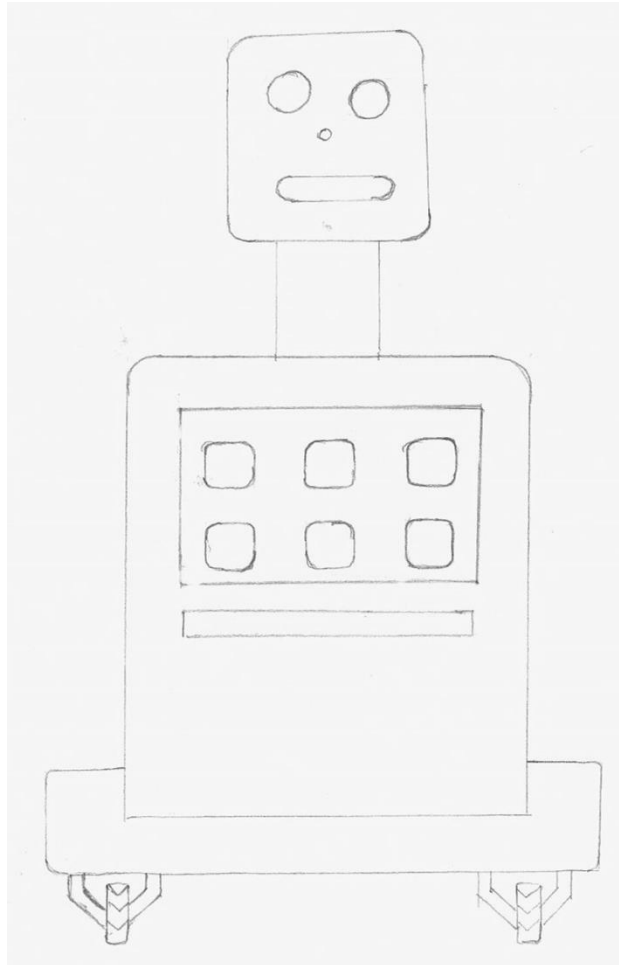


Figure1: brochures robot front view

- This is the final shape of the robot after collecting the parts together, where it was three main parts the head, body and platform ( footing ).

- Every part was defining dependently, explanted each part with its function.
- Don't forget about choosing the colors to make the robot more beautiful.

## **Recommendation:**

You can modified and enhance the robot by using new design software to make the robot more beautiful and harmonic such cinema 4D or solid work, it gives you chance to operate the robot and see how its working and doing his job before the real manufacturing.