

Production

Used to grade or regrade devices

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GRADING FLOW

Transfer In → Functional Grading → Cosmetic Grading → Transfer Out

- **Transfer In**

- Products are received into the warehouse or processing center from another location or supplier.
- The stock is logged into the system and made available for grading.

- **Functional Grading**

- Each product is tested for **functionality** (performance, hardware/software working condition, battery health, etc.).
- Based on results, items are categorized into functional grades (e.g., fully functional, partially functional, or faulty).

- **Cosmetic Grading**

- Products are assessed for **appearance/physical condition** (scratches, dents, display quality, body wear, etc.).
- Items are then categorized into cosmetic grades (A, B, C, etc.), which help define market value.

- **Transfer Out**

- After grading, products are transferred out to the next stage — either to **sales inventory, another warehouse, or distribution channel**.
- The transfer ensures graded stock is available for allocation and sale based on its grading category.

Transfer In

Purpose:

Transfer In is the first step in the Production Module. It is used to bring the **IMEI into the grading system**. Once the Transfer In completed, the product's status changes from its current status to **"Grading."**

Steps to Perform Transfer In:

1. Navigate to **OPS → Production → Transfer In**.
2. Choose **IMEI Scan** or **Box Scan**.
3. **Scan the IMEI** (or box) that needs to be graded.
4. Click on **Done**.
5. The **Transfer In is completed**, and the **status of the IMEI changes to "Grading."**

Functional Regrading V2

This process is used to test device functionalities (such as buttons, battery, camera, etc.) either through an external vendor or by manual entry.

Steps:

1. Go to **Production** → **Functional Regrading V2**.
2. select the Station and PC
3. **Scan the IMEI** of the device.
4. Once the scan is successful, the relevant **test cases** will appear.
5. Select the appropriate **test case(s)**.
6. Click **Save** to record the functional regrading.
 - If **Reset** is clicked instead of Save, the functional regrading will be cleared.

Cosmetic Regrading V2

This process is used for the **cosmetic grading of devices** by checking for scratches, bends, dents, or other visual defects.

Steps:

1. Go to **Production** → **Cosmetic Regrading V2**.
2. **Select the station**.
3. **Scan the IMEI** of the device.
4. Once the scan is successful, the relevant **visual test cases** will appear.
5. Select the appropriate **test case(s)**.
6. Click **Save** to record the cosmetic regrading.

Transfer Out

This is the **final process in the Production module**, where the graded product is scanned and placed into a new container. After scanning, the device status changes from **Grading → Available**, and the updated grade is reflected.

Steps:

1. Go to **Production → Transfer Out**.
 2. **Scan the container**.
 3. **Scan the IMEI** of the device.
 4. Once scanned, the IMEI is **transferred out** and becomes **available for orders**.
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PFU Grading

Purpose:

PFU Grading is used to **grade devices that are unable to power on.**

Flow:

Transfer In → PFU Grading → Transfer Out

Steps:

1. **Transfer In** the IMEI.
2. Go to **PFU Grading**.
3. **Select the station.**
4. **Scan the IMEI** of the device.
5. **Select the grade** for the device.
6. PFU grading is now **completed**.
7. Perform **Transfer Out** to make the device available for orders.