Shenzhen Leadtek Electronics Co., Ltd

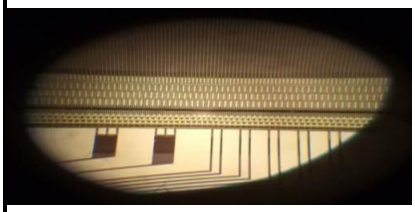
Operating instructions

Applicable product type	light glass microscopy	Process name	LCD detection	Standard working hours		Standard capacity/H	
		Process number	/	Job type		Staffing	one

Order	material code	material name		
1	universal	LCD		
2				

one

two



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	Instructions	Process requirements
homework preparation	Prepare the product to be tested, anti-static gloves, high power microscope, static ring, etc.	The work surface is neatly arranged, the ground is free of dust, foreign matter, residual glue and dirt, and wired electrostatic rings and gloves are worn. . Gloves and finger cots are replaced once every 2
	Clean the 5S of the working area to ensure that there are no foreign objects, impurities, glass slag, etc. on the desktop and countertops	
Operation steps and methods of this process	1. Take the LCD product lightly with the suction ball to prevent it from hitting or touching other objects. (Figure 1)	1. During the test process, the product must be handled with care, and the product must not be collided or overlapped. 2. Clean the work surface after every 100PCS test to avoid scratching and stabbing the product by foreign objects.
	2. Lightly place it under the high-power microscope lens, adjust the microscopic inspection effect, and start to check whether there are scratches, scratches and other appearance problems on the surface of the circuit (as shown in Figure 2 and Figure 3). Refer to "Metallographic Microscopic Inspection Standards"	
	3. Products that pass the microscopic inspection should be lightly placed in the good product area, and bad products should be marked clearly in the	