

ORDERING GUIDANCE ELECTRONIC BALANCE 2026

Quick Guidance

Model	Readability & Capacity	Calibration	Applications	Display
TA205	0.01mg/20g	External		Touch Screen
TA505	0.01mg/50g	External		Touch Screen
TA205C	0.01mg/20g	Internal	Weighing	Touch Screen
TA505C	0.01mg/50g	Internal		Touch Screen
TA1204	0.1mg/120g	External	Parts Counting	Touch Screen
TA2204	0.1mg/220g	External	Percent Weighing	Touch Screen
TA3004	0.1mg/300g	External	Check Weighing	Touch Screen
TA1204C	0.1mg/120g	Internal		Touch Screen
TA2204C	0.1mg/220g	Internal	Animal Weighing	Touch Screen
TE3003	1mg/300g	External	Density Determination(kits optional)	Touch Screen
TE5003	1mg/500g	External		Touch Screen
TE3003C	1mg/300g	Internal		Touch Screen
TE5003C	1mg/500g	Internal		

Model	Descriptions	Functions	Packing List
TA205			
	Display: 4.3 inch touch screen Capacity & Readability: 0.01mg/20g Calibration: External Weighing Units: g, ct, oz, lb, ozt, N Pan Size: 85mm Stabilization Time: ≤4 seconds Communication: USB Assembled Dimensions & N.W.: 210*360*330mm/6KG	Weighing Parts Counting Percent Weighing Check Weighing Animal Weighing Density Determination(kits optional)	Balance Power Adapter Weighing Pan Wind Ring USB with manual Gloves Weighing Mass
TA505			
	Display: 4.3 inch touch screen Capacity & Readability: 0.01mg/50g Calibration: External Weighing Units: g, ct, oz, lb, ozt, N Pan Size: 85mm Stabilization Time: ≤4 seconds Communication: USB Assembled Dimensions & N.W.: 210*360*330mm/6KG	Weighing Parts Counting Percent Weighing Check Weighing Animal Weighing Density Determination(kits optional)	Balance Power Adapter Weighing Pan Wind Ring USB with manual Gloves Weighing Mass
TA205C			
	Display: 4.3 inch touch screen Capacity & Readability: 0.01mg/20g Calibration: Internal Weighing Units: g, ct, oz, lb, ozt, N Pan Size: 85mm Stabilization Time: ≤4 seconds Communication: USB Assembled Dimensions & N.W.: 210*360*330mm/6KG	Weighing Parts Counting Percent Weighing Check Weighing Animal Weighing Density Determination(kits optional)	Balance Power Adapter Weighing Pan Wind Ring USB with manual
TA505C			
	Display: 4.3 inch touch screen Capacity & Readability: 0.01mg/50g Calibration: Internal Weighing Units: g, ct, oz, lb, ozt, N Pan Size: 85mm Stabilization Time: ≤4 seconds Communication: USB Assembled Dimensions & N.W.: 210*360*330mm/6KG	Weighing Parts Counting Percent Weighing Check Weighing Animal Weighing Density Determination(kits optional)	Balance Power Adapter Weighing Pan Wind Ring USB with manual

Model	Descriptions	Functions	Packing List
TA1204			
	Display: 4.3 inch touch screen Capacity & Readability: 0.1mg/120g Calibration: External Weighing Units: g, ct, oz, lb, ozt, N Pan Size: 85mm Stabilization Time: ≤ 4 seconds Communication: USB Assembled Dimensions & N.W.: 210*360*330mm/6KG	Weighing Parts Counting Percent Weighing Check Weighing Animal Weighing Density Determination(kits optional)	Balance Power Adapter Weighing Pan Wind Ring USB with manual Gloves Weighing Mass
TA2204			
	Display: 4.3 inch touch screen Capacity & Readability: 0.1mg/220g Calibration: External Weighing Units: g, ct, oz, lb, ozt, N Pan Size: 85mm Stabilization Time: ≤ 4 seconds Communication: USB Assembled Dimensions & N.W.: 210*360*330mm/6KG	Weighing Parts Counting Percent Weighing Check Weighing Animal Weighing Density Determination(kits optional)	Balance Power Adapter Weighing Pan Wind Ring USB with manual Gloves Weighing Mass
TA3004			
	Display: 4.3 inch touch screen Capacity & Readability: 0.1mg/300g Calibration: External Weighing Units: g, ct, oz, lb, ozt, N Pan Size: 85mm Stabilization Time: ≤ 4 seconds Communication: USB Assembled Dimensions & N.W.: 210*360*330mm/6KG	Weighing Parts Counting Percent Weighing Check Weighing Animal Weighing Density Determination(kits optional)	Balance Power Adapter Weighing Pan Wind Ring USB with manual Gloves Weighing Mass
TA1204C			
	Display: 4.3 inch touch screen Capacity & Readability: 0.1mg/120g Calibration: Internal Weighing Units: g, ct, oz, lb, ozt, N Pan Size: 85mm Stabilization Time: ≤ 4 seconds Communication: USB Assembled Dimensions & N.W.: 210*360*330mm/6KG	Weighing Parts Counting Percent Weighing Check Weighing Animal Weighing Density Determination(kits optional)	Balance Power Adapter Weighing Pan Wind Ring USB with manual

Model	Descriptions	Functions	Packing List
TA2204C			
	Display: 4.3 inch touch screen Capacity & Readability: 0.1mg/220g Calibration: Internal Weighing Units: g, ct, oz, lb, ozt, N Pan Size: 85mm Stabilization Time: ≤4 seconds Communication: USB Assembled Dimensions & N.W.: 210*360*330mm/6KG	Weighing Parts Counting Percent Weighing Check Weighing Animal Weighing Density Determination(kits optional)	Balance Power Adapter Weighing Pan Wind Ring USB with manual
TE3003			
	Display: 4.3 inch touch screen Capacity & Readability: 1mg/300g Calibration: External Weighing Units: g, ct, oz, lb, ozt, N Pan Size: 85mm Stabilization Time: ≤4 seconds Communication: USB Assembled Dimensions & N.W.: 210*360*330mm/6KG	Weighing Parts Counting Percent Weighing Check Weighing Animal Weighing Density Determination(kits optional)	Balance Power Adapter Weighing Pan Wind Ring USB with manual Gloves Weighing Mass
TE5003			
	Display: 4.3 inch touch screen Capacity & Readability: 1mg/500g Calibration: External Weighing Units: g, ct, oz, lb, ozt, N Pan Size: 130mm Stabilization Time: ≤4 seconds Communication: USB Assembled Dimensions & N.W.: 210*360*330mm/6KG	Weighing Parts Counting Percent Weighing Check Weighing Animal Weighing Density Determination(kits optional)	Balance Power Adapter Weighing Pan Wind Ring USB with manual Gloves Weighing Mass
TE3003C			
	Display: 4.3 inch touch screen Capacity & Readability: 1mg/300g Calibration: Internal Weighing Units: g, ct, oz, lb, ozt, N Pan Size: 85mm Stabilization Time: ≤4 seconds Communication: USB Assembled Dimensions & N.W.: 210*360*330mm/6KG	Weighing Parts Counting Percent Weighing Check Weighing Animal Weighing Density Determination(kits optional)	Balance Power Adapter Weighing Pan Wind Ring USB with manual Gloves Weighing Mass

Model	Descriptions	Functions	Packing List
TE5003C			
	Display: 4.3 inch touch screen Capacity & Readability: 1mg/500g Calibration: Internal Weighing Units: g, ct, oz, lb, ozt, N Pan Size: 130mm Stabilization Time: ≤4 seconds Communication: USB Assembled Dimensions & N.W.: 210*360*330mm/6KG	Weighing Parts Counting Percent Weighing Check Weighing Animal Weighing Density Determination(kits optional)	Balance Power Adapter Weighing Pan Wind Ring USB with manual Gloves Weighing Mass

Optional Accessories		
Order No.	Part Discription	Remark
SP-DenKit-S	Density kits for solids	Suitable for all models
SP-CALE2-200	E2 grade calibration weight	1g, 2g, 5g, 10g, 50g, 100g, 200g
SP-CALE2-500	E2 grade calibration weight	1g, 2g, 5g, 10g, 50g, 100g, 200g, 500g