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Pinduoduo (PDD US)

Eye-catching 2Q21 with strong profitability

PDD delivered eye-catching 2Q21, with rev +89% YoY and non-GAAP net profit at RMB4.1bn (vs. consensus at -RMB2.8bn). We are surprised to see strong profitability even with multiple industrial headwinds & CGB investment. PDD launched "RMB10bn Agriculture Initiative" to support agricultural modernization and rural vitalization. Mgmt. guided no impact from key software tax policy. We believe this strong quarter convinced investors of its long-term profit visibility, and suggest to look beyond 2H21E quarterly margin volatility (on rising S&M, CGB & agriculture investment). We lifted its adj. NPM by 4-6ppts in FY21-23E and maintain TP at US\$175.

- 2Q21 earnings strong beat. 2Q21 rev +89% YoY, 14% below consensus. Excluding 1P biz, rev +73% YoY, better than our estimate. Non-GAAP net profit came in at RMB4.1bn (with adj. NPM at 18%), largely above consensus at -RMB2.8bn, mainly on disciplined S&M control. S&M/Rev ratio improved to -45% in 2Q21 (vs. -59% in 1Q21 and -75% in 2Q20).
- Confident on LT profitability despite quarterly margin volatility. PDD launched RMB10bn Agriculture Initiative to support agricultural modernization and rural vitalization. We expect this initiative to enhance its agricultural advantage on both core ecommerce (with higher GMV mix) and groceries in the long run. Mgmt. guided margin dilution in 3-4Q21E due to ramping-up S&M and agricultural initiative investment. Competition landscape intensified with stepping-up investment by existing players and new entrants (e.g. short video), and CGB model was still evolving and challenging, per mgmt. However, we believe this strong quarter convinced investors of its long-term profitability, and suggest to look beyond quarterly margin volatility.
- Looking beyond moderate DDMC. DDMC daily orders fluctuated in 2Q21, with intensifying competition and tightening regulation. However, we view its trend as acceptable, as it still outperformed with solid Aug orders and better UE. Mgmt. emphasized investment in supply chain & fulfillment on DDMC. DDMC might slow its pace (in line with regulations) in near term, which would be negative to GMV momentum but positive to bottom line in 2H21E. In the long run, PDD still exceled itself with agricultural goods, sizable user traffic, high exposure in low-tier cities and natural synergies with PDD portal.
- Maintain BUY. We lifted its adj. NPM by 4-6ppts in FY21-23E and maintain our TP at US\$175 (9.6x FY22E P/S).

Earnings Summary					
(YE 31 Dec)	FY19A	FY20A	FY21E	FY22E	FY23E
Revenue (RMB mn)	30,142	59,492	105,120	143,755	189,443
YoY growth (%)	130	97	77	37	32
Adj.net profit (RMB mn)	(4,266)	(2,965)	(2,716)	4,241	15,126
Adj. EPS (RMB)	(3.69)	(2.49)	(2.23)	3.42	11.96
YoY growth (%)	NA	NA	NA	NA	250
Consensus EPS (RMB)	NA	NA	(4.54)	1.05	10.03
P/E (x)	NA	NA	NA	186	53
P/S (x)	25.5	12.9	7.3	5.4	4.1
Yield (%)	0.0	0.0	0.0	0.0	0.0
ROE (%)	(28.3)	(11.9)	(20.1)	(6.7)	13.0
Net gearing (%)	Net cash				

Source: Company data, Bloomberg, CMBIS estimates



BUY (Maintain)

Target Price	US\$175
(Previous TP	US\$175)
Up/Downside	+80.4%
Current Price	US\$97

China Internet Sector

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Stock Data

Mkt Cap (US\$ mn)	96,867
Avg 3 mths t/o (US\$ mn)	851.27
52w High/Low (US\$)	212.6/ 69.9
Total Issued Shares (mn)	1,253
Source: Bloomberg	

Shareholding Structure

Nanpeng Shen	15.35%
Baillie Gifford	2.19%
BlackRock	1.54%
Source: Bloomberg	

Share Performance

	Absolute	Relative
1-mth	-26.4%	-26.5%
3-mth	-40.2%	-45.3%
6-mth	-58.9%	-62.2%
Source: Bloomberg		

12-mth Price Performance



Source: Bloomberg

Auditor: Ernst & Young

Related Reports

- 1. A solid start – 27 May 2021
- 2021 priority on agriculture & supply 2. chain - 18 Mar 2021
- 3. Upbeat 3Q20 with first quarterly profit - 13 Nov 2020



Figure 1: Earnings revision

New					Old			Diff (%)			
RMB mn, Dec-YE	FY21E	FY22E	FY23E	FY21E	FY22E	FY23E	FY21E	FY22E	FY23E		
Revenue	105,120	143,755	189,443	108,325	151,332	199,043	-3.0%	-5.0%	-4.8%		
Gross Profit	59,307	81,761	108,911	61,892	86,879	115,703	-4.2%	-5.9%	-5.9%		
Operating Profit	(10,852)	(6,298)	2,925	(17,421)	(14,863)	(7,554)	NA	NA	NA		
Adj. net profit	(2,716)	4,241	15,126	(9,125)	(3,945)	6,680	NA	NA	126.4%		
Adj. EPS (RMB)	(2.23)	3.42	11.96	(7.50)	(3.18)	5.28	NA	NA	126.4%		
Gross Margin	56.4%	56.9%	57.5%	57.1%	57.4%	58.1%	-0.7ppts	-0.5ppts	-0.6ppts		
Operating Margin	-10.3%	-4.4%	1.5%	-16.1%	-9.8%	-3.8%	+5.8ppts	+5.4ppts	+5.3ppts		
Adj. Net Margin	-2.6%	3.0%	8.0%	-8.4%	-2.6%	3.4%	+5.8ppts	+5.6ppts	+4.6ppts		

Source: CMBIS estimates

Figure 2: CMBIS estimates vs consensus

		CMBIS			Consensus			Diff (%)	
RMB mn, Dec-YE	FY21E	FY22E	FY23E	FY21E	FY22E	FY23E	FY21E	FY22E	FY23E
Revenue	105,120	143,755	189,443	117,016	163,427	217,388	-10.2%	-12.0%	-12.9%
Gross Profit	59,307	81,761	108,911	62,010	88,352	118,105	-4.4%	-7.5%	-7.8%
Operating Profit	(10,852)	(6,298)	2,925	(15,221)	(6,620)	11,366	NA	NA	NA
Adj. net profit	(2,716)	4,241	15,126	(6,477)	2,764	13,580	NA	NA	11.4%
Adj. EPS (RMB)	(2.23)	3.42	11.96	(4.54)	1.05	10.03	NA	NA	19.2%
Gross Margin	56.4%	56.9%	57.5%	53.0%	54.1%	54.3%	+3.4ppts	+2.8ppts	+3.2ppts
Operating Margin	-10.3%	-4.4%	1.5%	-13.0%	-4.1%	5.2%	+2.7ppts	-0.3ppts	-3.7ppts
Adj. Net Margin	-2.6%	3.0%	8.0%	-5.5%	1.7%	6.2%	+3.0ppts	+1.3ppts	+1.7ppts

Source: Company data, Bloomberg

Figure 3: 2Q21 review

RMB mn	2Q19	3Q19	4Q19	1Q20	2Q20	3Q20	4Q20	1Q21	2Q21	QoQ	YoY	Consensus	Diff %
Revenue	7,290	7,514	10,793	6,541	12,193	14,210	26,548	22,167	23,046	4.0%	89.0%	26,740	-14%
Operating profit	-1,490	-2,792	-2,135	-4,397	-1,640	-1,296	-2,048	-4,147	1,998	NA	NA	-4,361	NA
Net profit	-1,003	-2,335	-1,752	-4,119	-899	-785	-1,376	-2,905	2,415	NA	NA	-3,958	NA
Adj. net profit	-411	-1,660	-815	-3,170	-77	466	-185	-1,890	4,125	NA	NA	-2,816	NA
Adj. EPS (RMB)	-0.36	-1.44	-0.72	-2.73	-0.06	0.33	-0.15	-1.52	2.85	NA	NA	-2.18	NA
Margin (%)													
Gross margin	78.2%	75.6%	81.1%	72.0%	78.2%	77.1%	56.6%	51.5%	65.7%			51.4%	
Operating margin	-20.4%	-37.2%	-19.8%	-67.2%	-13.4%	-9.1%	-7.7%	-18.7%	8.7%			-16.3%	
Adj. net margin	-5.6%	-22.1%	-7.6%	-48.5%	-0.6%	3.3%	-0.7%	-8.5%	17.9%			-10.5%	
Growth (%)													
Revenue (YoY)	169.1%	122.8%	90.9%	43.9%	67.3%	89.1%	146.0%	238.9%	89.0%			119.3%	
Revenue (QoQ)	60.4%	3.1%	43.6%	-39.4%	86.4%	16.5%	86.8%	-16.5%	4.0%			20.6%	
Operating profit	NA			NA									
Adj. net profit	NA			NA									

Source: Company data, Bloomberg

Figure 4: 2Q21 revenue breakdown

RMB mn	2Q19	3Q19	4Q19	1Q20	2Q20	3Q20	4Q20	1Q21	2Q21	QoQ	YoY
Total revenue	7,290	7,514	10,793	6,541	12,193	14,210	26,548	22,167	23,046	4.0%	89.0%
Online marketing	6,467	6,711	9,687	5,492	11,055	12,878	18,922	14,111	18,080	28.1%	63.6%
Transaction services	823	802	1,106	1,049	1,139	1,332	2,268	2,931	3,008	2.6%	164.1%
Merchant Sales	0	0	0	0	0	0	5,358	5,124	1,958	-61.8%	NA

Source: Company data



Financial Summary

Income statemen	t					Cash flow summ	arv				
YE 31 Dec (RMB mn)	FY19A	FY20A	FY21E	FY22E	FY23E	YE 31 Dec (RMB mn)	FY19A	FY20A	FY21E	FY22E	FY23E
Revenue	30,142	59,492	105,120	143,755	189,443	Net income	(6,968)	(7,180)	(7,972)	(2,947)	6,127
Online marketing	26,814	47,954	75,535	107,518	143,530	D&A	641	669	719	790	302
Transaction Merchant Sales	3,328	5,787 5.751	14,793 14,793	19,766 16,471	25,043 20,869	Change in WC Others	6,729 2,558	(370) 3,613	35,621 5,256	31,885 7,188	35,165 8,999
COGS	(6,339)	- / -	(45,813)	(61,994)	(80,531)	Operating CF	2,558	(3,267)	33,624	36,917	50,593
Gross profit	23,803	40,213	59,307	81,761	108,911	Operating CP	2,900	(3,207)	55,024	30,917	50,595
Gross prom	23,003	40,213	59,507	01,701	100,911	Capex	(63)	(116)	(219)	(299)	(395)
S&M	(27,174)	(41,195)	(59,056)	(73,493)	(87,148)	Associates	(00)	((=.0)	((000)
Admin.Exp.	(1,297)	(1,507)	(2,981)	(3,457)	(4,356)	Others	(30,672)	(32,603)	(4,730)	(5,750)	(6,630)
R&D	(3,870)	(6,892)	(8,122)	(11,109)	(14,482)	Investing CF	(30,735)	(32,719)	(4,949)	(6,050)	(7,025)
Others	(0 5 0 0)	-	(40.050)	-	-	E avvittu na ia a al	7 04 0				
Operating profit	(8,538)	(9,380)	(10,852)	(6,298)	2,925	Equity raised Change of Debts	7,919	-	-	-	-
Financial Cost	1,396	1,698	2,879	3,351	4,779	Others	-	-	-	-	-
Associates	146	419	-		-	Financing CF	7,919	-	-	-	-
Pre-tax Income	(6,996)	(7,263)	(7,972)	(2,947)	7,705	U					
	(-))	())	()-)	()-)	,	Net change in cash	(19,856)	(35,986)	28,674	30,867	43,568
Income Tax	-	-	-	-	(1,577)	Cash (beg of yr)	30,540	10,684	34,433	63,107	93,974
Convertible	-	-	-	-	-	FX	-	-	_	-	-
preferred shares Net profit	(6.968)	(7.180)	(7,972)	(2,947)	6,127		10 694	(25,302)	63,107	93,974	137.543
Adj. net profit	(4,266)	(2,965)	(2,716)	(2,947) 4,241	15,126	Cash (end of yr)	10,004	(25,502)	03,107	93,974	137,543
Balance sheet	(,,)	(_,)	(_,: : : ;)	.,	,	Kouration					
						Key ratios					
YE 31 Dec (RMB mn)	FY19A	FY20A	FY21E	FY22E	FY23E	YE 31 Dec	FY19A	FY20A	FY21E	FY22E	FY23E
Non-current assets Fixed asset	3,056 41	9,385 203	12,061 252	17,321 380	24,044 582	Sales mix (%) Online marketing	89.0	80.6	71.9	74.8	75.8
Associates	41	203	202	300	502	Transaction services	89.0 11.0	9.7	14.1	13.7	13.2
Intangible assets	1,994	1,277	11,809	16,941	23,461	Merchant Sales	0.0	9.7	14.1	11.5	11.0
Others	503	7,275	-	-	-	Total	100.0	100.0	100.0	100.0	100.0
Current accets	72 001	140 524	120 606	172 052	221 421	Growth rate (%)					
Current assets	73,001	149,524	139,606	173,952	221,431	Growth rate (%)	400 7	07.4	70 7	20.0	24.0
Cash Restricted cash	5,768	22,421 52.422	10,685 52,422	41,552 52,422	85,120	Revenue	129.7 133.0	97.4 68.9	76.7 47.5	36.8 37.9	31.8 33.2
	27,578	- /	- ,	- ,	52,422	Gross profit EBIT	133.0 NA	00.9 NA	47.5 NA	37.9 NA	
Account receivable	1,051	730	1,079	1,441	1,826						NA
Others	38,605	73,951	75,420	78,537	82,062	Net profit	NA	NA	NA	NA	NA
Current liabilities	45,768	83,882	111,927	147,291	186,367	P&L ratios (%)					
Amounts due to related parties	1,503	3,386	4,576	6,193	8,045	Operating margin	(28.3)	(15.8)	(10.3)	(4.4)	1.5
Customer advances	606	2,423	755	1,075	1,435	Pre-tax margin	(23.2)	(12.2)	(7.6)	(2.0)	4.1
Payable to merchants	29.926	53.834	73.963	98.828	125.216	Adj. net margin	(14.2)	(5.0)	(2.6)	3.0	8.0
Accrued expenses	4,877	11,193	16,607	21,430	26,628	Effective tax rate	(••••=)	(0.0)	()	-	(20.5)
Merchant deposits	8,855	10,926	16,025	19,766	25,043						
						Returns (%)					
Non-current	5,643	5,643	5,643	5,643	5,643	ROE	(28.3)	(11.9)	(20.1)	(6.7)	13.0
liabilities Convertible bonds	5,207	5,207	5,207	5,207	5,207	ROA	(7.2)	(2.5)	(1.7)	2.5	6.9
Others	436	436	436	436	436		(1.2)	(2.0)	()	2.0	0.0
						Per share	10	(0.10)	(0.00)	.	4
MI Total Equity	- 24.647	- 69.384	34.098	- 38,339	- 53.465	Adj. EPS (RMB) DPS (RMB)	(3.69) 0.00	(2.49) 0.00	(2.23) 0.00	3.42 0.00	11.96 0.00
Shareholders' equity	24,647	60,364	57,459	36,339 61.700	53,465 76,826	BVPS (RMB)	8.30	13.01	8.33	9.04	11.91
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Source: Company data, CMBIS estimates



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